GUERNSEY BREEDERS' JOURNAL

SEPTEMBER 1, 1937

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FOREMOST GUERNSEYS

FOREMOST LIDA 460693 On Test GG

Dropped July 1, 1934

SIRE: CAROLINE'S MAY ROYAL 162143

DAM: VALOR'S FREDA 277092, A. R.—14291.8 milk—667.6 fat, "F"

1936	Lbs. Milk	% Fat	Lbs. Fat
Oct. 21	440.8	4.13	18.21
Nov.	1504.0	4.77	71.74
Dec.	1534.0	4.98	76.39
1937			
Jan.	1455.0	5.17	75.22
Feb.	1212.8	5.16	62.58
March	1304.0	5.60	73.02
April	1230.1	5.63	69.25
May	1338.5	5.44	72.81
June	1188.6	5.57	66.21
July	1242.6	5.03	62.50
284 days	12450.4 lbs. milk	5.15%	647.93 lbs. fat

SHE SHOULD FINISH NEAR THE TOP IN CLASS GG

Bred: March 20, 1937, to Foremost Pre-eminent 221531, A Son of Royal Supreme 137088, A. R., and La Noce's Beda of Island Farm 101480, A. R.

Foremost Guernsey Association, Inc.

Hopewell Junction, (Dutchess County), New York

J. C. Penney, President **W. K. Hepburn, Manager**

LANGWATER FARM

consigns to the Massachusetts Guernsey Sale to be held at Wellesley Farms, Mass., October 5, 1937, the attractively bred young bull calf, born Nov. 4, 1936, by Langwater Merrymaker 166128, out of Langwater Columbine 400414.

◀ **LANGWATER COLUMBINE 400414**

Bull calf to be named; a three-fourths brother to Langwater Grandee 227277 that topped the 1936 Langwater Sale at $6,000.

Sire:

Langwater Merrymaker 166128

Sire of 17 A. R. daughters

Langwater Blanche 2d 377458
13932.8—651.5 G

Langwater Grateful 361141
13121.7—647.7 B

Langwater Meadow Lea 351414
14093.3—645.6 DD

Langwater Valiant 51868
28 A. R. Sons, 29 A. R. Daughters

Langwater Lively 266755
18079.1—895.3 AA
12450.1—647.6 F

Langwater Duvaux Rose 158529
16112.4—833.3 A
11996.9—598.8 G

Langwater Star's May 206490
17999.7—753.7 A
13699.3—574.7 G

Langwater Fides 177729
14390.4—742.0 D

Shuttlewick Queen of Joy 129737
15803.4—778.1 A
12518.9—630.0 G
Sold for $8,100
2 A. R. Daughters, 2 A. R. Sons

Langwater Warrior 26509
36 A. R. Daughters, 47 A. R. Sons

Langwater Heritage 77997
18596.3—876.9 A

Lone Pine Charity 72846
17099.5—831.6 A

Langwater Generous 41958
11834.8—588.3 F
Sold for $5,000
3 A. R. Daughters, 4 A. R. Sons

Itchen King 49803
23 A. R. Daughters, 16 A. R. Sons

Shuttlewick Aphrodite 110021
18975.8—819.7 A
14813.6—678.5 G

Shuttlewick's Jipsultana 108138
17429.3—807.3 E

Langwater Levity 70293
12785.9—662.2 EE
5 A. R. Daughters

Shuttlewick Levity 101850
16896.0—804.4 G

Dam:

Langwater Columbine 400414

On test in C. In 264 days produced 9143.8—478.65. Maternal sister to Langwater Countryman 200171— herd sire at Langwater

Langwater Moonlight 160256
7 A. R. Daughters, 2 A. R. Sons

Langwater Honey-moon 327071
15292.5—850.1 BB
Class Leader
11597.8—653.6 E

Langwater Lovelorn 351413
11351.2—678.7 G

Langwater Moonflower 327081
10924.8—675.3 DD

Vera of Gwynllan Farm 335488
12178.5—610.4 BB

Langwater Country Flower 204359
15106.3—790.4 A
10536.1—580.7 F

Dam of Langwater Country Blossom 307376, Sold for $4,500
15080.5—729.9 AA
11936.3—607.7 G

Langwater Clover 284006
11165.2—584.6 E
10464.5—511.8 AHI

Langwater Pharaoh 97819
25 A. R. Sons, 33 A. R. Daughters

Langwater Joyous 351416
16252.5—840.8 BB
10th in Class
11759.8—607.5 F

Langwater Gardenia 2d 283995
15172.0—820.2 C
11898.0—614.3 F

Moonlight's Coronet of Jean Du Luth 128991
13997.0—706.0 A
1 A. R. Son, 1 A. R. Daughter

Langwater Coronet 304321
12811.5—679.0 D

Langwater Steadfast 31672
33 A. R. Sons, 33 A. R. Daughters

Langwater Angela 195134
19003.9—940.1 A
13381.9—674.5 F

Langwater Mab 217996
14949.0—830.9 D

Langwater Fidele 98593
16352.0—828.0 A

Imp. County Flower of Langwater 149216
14166.8—662.5 A
Sold for $10,000. 15 times Grand Champion under strongest competition.

LANGWATER FARM - North Easton, Mass.

HERD FEDERALLY ACCREDITED AND MASS. ACCREDITED ABORTION FREE HERD NO. 18

JOHN S. AMES, Owner **F. C. SHAW, Manager**

Approaching *Sales and Fairs*

SALES

Sept. 9. L. R. Hourdequin Dispersal, Avondale, Pennsylvania. Sale managed by the Pate Sales Company, Chadds Ford Junction, Pennsylvania.

Sept. 11. Douglaston Manor Sale, Pulaski, New York. Sale managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

Sept. 13. Highland Farm Dispersal Sale, Chatham, New York, managed by Dunn & Harwood, Schoharie, New York, and Cordaville, Massachusetts.

Sept. 14. Northwest Pennsylvania Guernsey Breeders Consignment Sale, Algeria Riding Academy, Erie, Pennsylvania.

Sept. 29. Promotional Sale, Southeast Kansas Guernsey Breeders Association, Lester Coombs, Secretary, Parsons, Kansas.

Oct. 1. Bonnie Brae Farm Dispersal, fifty-five head, Rockford, Ohio. Sale managed by the Ohio Guernsey Breeders Association, Wooster, Ohio.

Oct. 1. Dutchess County, New York, Guernsey Breeders Association Annual Sale, Rhinebeck, New York.

Oct. 2. Beechford Farms Sale, Mount Tremper, New York. Sale managed by Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts.

Oct. 4. Hilltop-Rockingham Sale, Suffield, Connecticut. Sale managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

Oct. 5. Massachusetts Guernsey Sale, Wellesley Farms, Massachusetts. Sale managed by Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts.

Oct. 5. Sixth annual consignment sale of the Indiana Guernsey Breeders Association, Indiana State Fair Grounds, Indianapolis, Indiana. Sale managed by the Indiana Guernsey Breeders Association, 223 LaFayette Life Building, LaFayette, Indiana.

Oct. 7. Virginia Guernsey Breeders Association Sale, managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

Oct. 8. Consignment Sale, Ohio Guernsey Breeders Association, Wooster, Ohio.

Oct. 15. Golden Guernsey Classic, Columbus, Ohio. Managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

Oct. 18. The Eastern Pennsylvania Guernsey Breeders Sale, Doylestown, Pennsylvania. Sale managed by the Pate Sales Company, Chadds Ford Junction, Pennsylvania.

Oct. 21. Knox County Consignment Sale, Mt. Vernon, Ohio. Sale managed by the Ohio Guernsey Breeders Association, Wooster, Ohio.

Oct. 22. Darke County Consignment Sale, Greenville, Ohio. Sale managed by the Ohio Guernsey Breeders Association, Wooster, Ohio.

Oct. 25. Bloomfield Dispersal, Bloomfield Farms, Glyndon, Maryland. Sale managed by the Herrick-Merryman Sales Company, Sparks, Maryland.

Oct. 26. Louis Merryman's Twenty-eighth Semi-Annual Sale, Maryland State Fair Grounds, Timonium, Maryland.

Oct. 27. First Illinois State Sale, Peoria Riding and Driving Club, Peoria, Illinois. Sponsored and managed by the Illinois Valley Guernsey Breeders Association, R. L. Owen, 3619 Knoxville Avenue, Peoria, General Chairman.

Oct. 27. Consignment Sale of 100 pure bred and high grade Guernseys, West Salem, Wisconsin. Sale managed by H. W. Griswold, West Salem, Wisconsin.

Oct. 28. Annual Wisconsin State Guernsey Sale, Waukesha, Wisconsin. Sale managed by the Wisconsin Guernsey Breeders Association.

Nov. 2. Chester County Guernsey Cattle Club second annual consignment sale, Chester County Fair Grounds, Chester, South Carolina.

May 12, 1938. Middle West Invitational Sale.

FAIRS

Aug. 25-Sept. 3. Iowa State Fair, Des Moines, Iowa. Clarence E. Sheridan and George E. Taylor will judge Guernseys on August 31 and September 1.

Aug. 27-Sept. 11. Canadian National Exhibition, Toronto, Ontario. W. K. Hepburn will judge Guernseys on September 2 and 3.

Aug. 28. Far Hills Guernsey Show, Far Hills, New Jersey. W. K. Hepburn will judge Guernseys on August 28.

Aug. 30-Sept. 3. Ohio State Fair, Columbus, Ohio. George M. Newlin and Fred Downey will judge Guernseys on September 1.

Aug. 30-Sept. 4. Champlain Valley Exposition, Essex Junction, Vermont. M. H. Campbell will judge Guernseys on September 1.

Aug. 30-Sept. 6. Canada Pacific Exhibition, Vancouver, British Columbia. Guernseys will be judged on September 1 by Charles Hawthorne, Chilliwack, British Columbia.

Sept. 1-6. Allegheny County Fair, Pittsburgh, Pennsylvania. Guernseys will be judged on September 2.

Sept. 3. Eastern Breeders Guernsey Show, Devon, Pennsylvania. Guernseys will be judged on September 3 by Guy E. Harmon.

Sept. 3-4. Highland Fair, Middlefield, Massachusetts. Guernseys will be judged on September 3.

Sept. 3-6. Sturbridge Fair, Sturbridge, Massachusetts. George Story will judge Guernseys on September 6.

Sept. 3-12. California State Fair, Sacramento. Guernseys will be judged on September 7 by H. H. Kildee or J. B. Fitch.

Sept. 3-12. Michigan State Fair, Detroit, Michigan. George M. White and R. J. McKenzie will judge Guernseys on September 7.

Sept. 4-7. Lancaster Fair, Lancaster, New Hampshire. L. V. Tirrell will judge Guernseys on September 4.

Sept. 4-11. Exposition Provinciale De Quebec, Canada.

Sept. 4-11. Indiana State Fair, Indianapolis, Indiana. E. N. Hanson and R. M. Kinross will judge Guernseys on September 8.

Sept. 4-11. Minnesota State Fair, St. Paul, Minnesota. W. K. Hepburn and J. P. Eves will judge Guernseys.

Sept. 5-10. Nebraska State Fair, Lincoln, Nebraska. M. J. Regan will judge Guernseys on September 8.

Sept. 5-11. New York State Fair, Syracuse, New York. William H. Gould and Donald Gates will judge Guernseys on September 8 and 9.

Sept. 5-11. Maryland State Fair, Timonium, Maryland. C. S. Rhode and B. H. Wittig will judge Guernseys on September 8.

Sept. 6-7. Union Agricultural and Horticultural Society Fair, Blandford, Massachusetts.

Sept. 6-8. Bluehill Fair, Bluehill, Maine. Harry Leade and Harvey Leade will judge Guernseys on September 7.

Sept. 6-9. Northern Maine Fair, Presque Isle, Maine. Professor L. S. Corbett will judge Guernseys on September 7 and 8.

Sept. 6-10. Van Wert County Fair, Van Wert, Ohio. Otto C. Kline will judge Guernseys on September 7.

Sept. 6-11. Duquoin State Fair, Duquoin, Illinois.

Sept. 6-11. Monroe County Fair and Rochester Exposition, Rochester, New York. Professor W. T. Crandall will judge Guernseys on September 8.

Sept. 6-11. Staunton Virginia Fair, Staunton, Virginia.

Sept. 6-11. Rutland Fair, Rutland, Vermont. Guernseys will be judged on September 8.

Sept. 10-11. Cecil County Breeders Fair, Fair Hill, Maryland. Guernseys will be judged on September 11.

Sept. 12-17. South Dakota State Fair, Huron, South Dakota. Elmer N. Hansen will judge Guernseys on September 13.

Sept. 12-18. Brockton Fair, Brockton, Massachusetts. Guernseys will be judged on September 14.

Sept. 12-18. Saginaw Fair, Saginaw, Michigan.

Sept. 12-18. Kansas Free Fair, Topeka, Kansas. Joe D. Simmons will judge Guernseys on September 15.

Sept. 13-15. Franklin County Fair, Greenfield, Massachusetts. Guernseys will be judged on September 14.

Sept. 13-18. Clay County Fair, Spencer, Iowa. Elmer N. Hansen will judge Guernseys on September 15.

Sept. 13-18. Mid-South Fair, Memphis, Tennessee. L. H. Fairchild will judge Guernseys on September 14.

Sept. 13-18. Western Fair, London, Ontario, Canada.

Sept. 14-15. Morganton, Show, Morganton, North Carolina.

Sept. 14-15. Wesserunsett Valley Fair, Athens, Maine. Guernseys will be judged on September 14.

Sept. 14-15. Woodstock Fair, Woodstock, Connecticut. Guernseys will be judged on September 15.

Sept. 15-19. Essex County Fair, Topsfield, Massachusetts. Guy E. Harmon will judge Guernseys on September 16.

Sept. 16-17. Clarion County 4-H Club Round-up and Breeders' Field Day, Clarion County Fair Grounds, Clarion, Pennsylvania.

Sept. 17-18. Littleville Community Fair, Huntington, Massachusetts. C. H. Parsons or C. J. Faucett will judge Guernseys on September 17.

Sept. 17-Oct 3. Los Angeles County Fair, Pomona, California. Guernseys will be judged on September 20 or 21.

Sept. 18-24. Kansas State Fair, Hutchinson, Kansas. C. A. Smith will judge Guernseys on September 22.

Sept. 18-25. Tulsa Four State Fair, Tulsa, Oklahoma. Professor Harry Cave will judge Guernseys on September 21.

Sept. 19-25. Eastern States Exposition, Springfield, Massachusetts. L. V. Wilson and H. C. Barker will judge Guernseys on September 21 and 22.

Sept. 20-25. Tennessee State Fair, Nashville, Tennessee.

Sept. 20-26. Western Washington Fair, Puyallup, Washington. H. M. King will judge Guernseys on September 22.

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GUERNSEY BREEDERS' JOURNAL

The official publication of THE AMERICAN GUERNSEY CATTLE CLUB giving authoritative information on Guernseys.

Volume 52 *September 1, 1937* *No. 5*

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By Captain G. Coventry

Dramatized photography

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IT IS WITH BOTH

PLEASURE AND REGRET

THAT WE ANNOUNCE THE SALE OF

FLORHAM CRYSTAL 404060

to

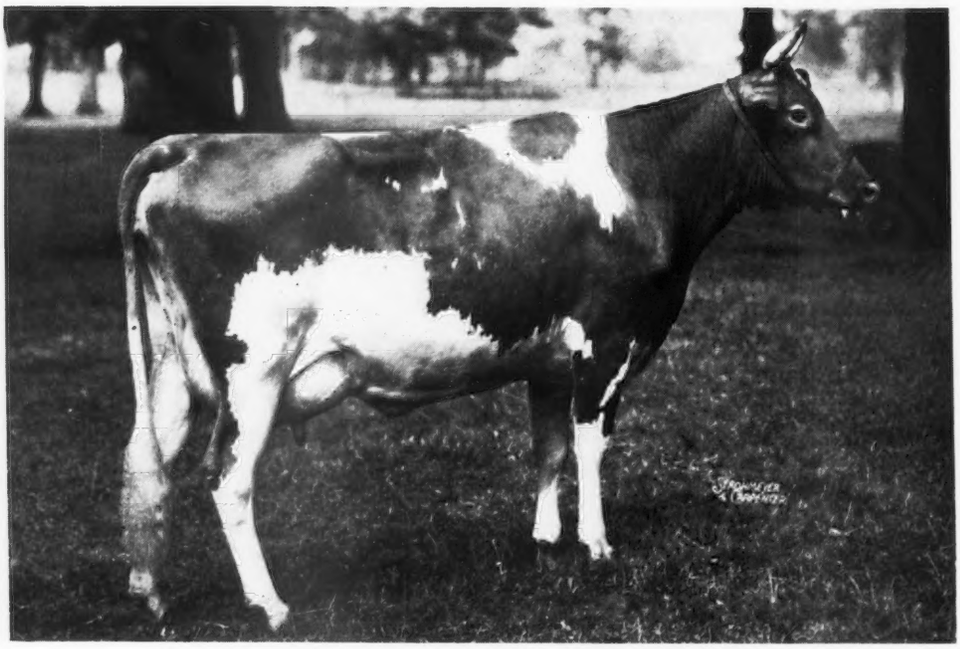
MRS. VERA MARTIN

of

PINE MANOR, GOSHEN, INDIANA

Pleasure—Because Crystal is going to such a fine home as Pine Manor

Regret—Because such a beautiful animal is leaving Florham



FLORHAM CRYSTAL 404060

15532.5 lbs. Milk, 847.6 lbs. Fat in Class EE

(To Be Verified)

FEDERAL ACCREDITED HERD NO. 93802 NEW JERSEY STATE HERD NO. 103

FLORHAM FARM

MADISON, NEW JERSEY

Miss Ruth V. Twombly, Owner **R. H. Allen, Manager**

Editorials...

Advanced Register Sires

Any change of a custom that has been in force for many years needs considerable publicity. This we feel applies to the new Advanced Register Sire rule. For many years, the Guernsey sire became an Advanced Register Sire when two of his daughters had finished records in the Advanced Register Division. At the May meeting of The American Guernsey Cattle Club, a year ago this was changed so that a sire, to qualify for the title of Advanced Register Sire should have five record daughters.

All sires with daughters finishing their records prior to August 1, 1936, will be admitted to the Advanced Register as "Advanced Register Sires." The new rule, however, applies to all daughters finishing their records after August 1, 1936. We believe an advancement for the good has been made in this new rule as, naturally, more can be learned from five daughters of a sire than from two.

Testing at Fairs

The Fair season is in full swing. Breeders are parading their Guernseys in the show ring to be judged on their merits. This is an extremely active season of the year for breeders who are showing their animals.

In the hurry and bustle of this season, we remind the breeder of the rules laid down by the Advanced Register in regard to testing cows for milk and butter fat production. Even though added duties are being imposed upon the breeder in the case of his show activity, in no way should they lessen the strictness of Advanced Register testing.

Attention is called to the following rule: "Milk should be weighed while the cow is in transit or away from the farm at fairs as no allowance will be made for milk not recorded through failure to weigh it. Estimated weights of milk cannot be allowed in any case, except by order of the Executive Committee."

Beyond Tomorrow

In the latest report of the Dairy Herd Improvement Associations in Illinois, the Department of Dairy Husbandry prefaced their monthly publication with the thoughts given below. What the Department says regarding Dairy Herd Improvement Association work applies equally well to all testing. Each year C. M. Cummings, supervisor of the Advanced Register Division of the Club, has prepared and presented in the Journal a survey showing the increased value of Guernseys because of Advanced Register testing. It is not necessary to repeat those facts in this editorial, but we wish to pass on the idea from the University of Illinois on "beyond tomorrow."

"The urge for something better is a dominating influence. The satisfaction that comes from participating in activities that stand for improvement is denied those who are not concerned. Those who work to improve and beautify the farmstead and farm home are 'paid off' in terms of happiness and enjoyment. A similar experience comes to parents who work and save to send their children through college.

"The returns from an improved dairy herd or from breeding good cattle are not measured in terms of milk checks or cattle sales alone. The recognition, joy, and satisfaction that go with these achievements cannot be purchased.

"Dairy Herd Improvement Association work is part of a program that has enabled many members to improve their herds and enjoy the rewards that follow. In some cases a poor herd sire, or disease, has been a serious deterrence to progress. As long as the program is incomplete the future may be spent in correcting mistakes instead of making and holding substantial advances."

Guernsey Market Place

(ADVERTISERS' INDEX)

Response . . .

"Am very pleased with the response we have had from the ad you ran for us. So far, your publication has proved the best for this type of advertising."

ROMEO FARMS, INC.

Sales . . .

"We have just sold the son of Hilltop Bonny Favorite 330631, which we advertised, to E. L. Madsen of Salt Lake City, Utah. He has previously used, I believe, a son of Bethany Homestead's bull, Butterfat Que Vive 131222.

"Also, the son of Rex's Kathryn 346628 is going to John A. Hembree and Son of Stockton, Missouri. They write that they have a good pure bred herd but have never done testing. They expect to start now."

COLLIER W. BAIRD,
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Occasional Rates Per Issue

In Advertising Section

One page	$40.50
½ page	20.70
¼ page	10.80
⅛ page	5.80
1 inch	1.50

Advertising Next to Reading Material

One page	$45.00
½ page	22.50
¼ page	12.00
1 column	15.00
2 columns	30.00
1 inch	1.50

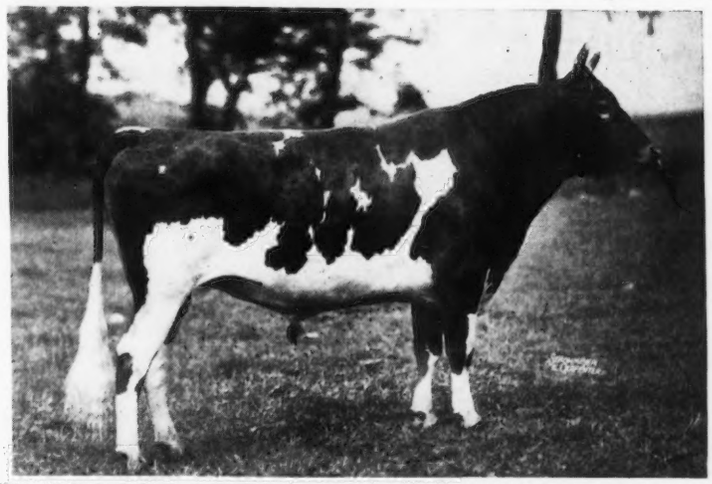
Special positions and covers on application

Accredited Negative

ANTIETAM FARM

Waynesboro - Pennsylvania

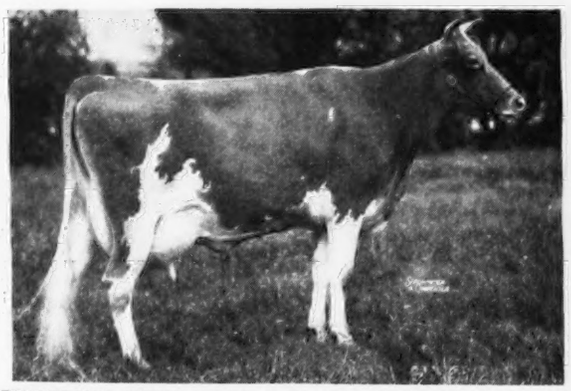
His Dam:
Langwater Valencia 304322, A. R.
13623.7 milk, 763.8 fat, E
Sire:
LANGWATER PHARAOH 98719, A. R.
Dam:
VALENTINE OF LANGWATER 112438, A. R.
16950.3 milk, 787.4 fat, Class A



His Sire:
Langwater Countryman 200171
Sire:
LANGWATER MERRYMAKER 166128, A. R.
Dam:
LANGWATER COUNTRY FLOWER 204359, A.R.
15106.3 milk, 790.4 fat, Class A

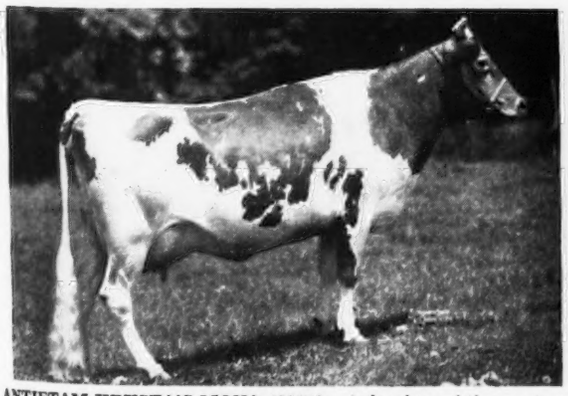
LANGWATER VAGABOND 231275

and Four of Our Foundation Cows



THORNTON'S JEWEL 396819, A. R., 13088.3 milk, 604.0 fat, G. She by Florham Beau Ideal 182430, A. R., a son of Langwater Country Gentleman 141686, A. R., out of Florham Bella 139725, A. R., 14336.6 milk, 828.8 fat, A, 16050.4 milk, 935.9 fat, A.

HILLTOP BUTTERFAT BELLA 412812, by Hilltop Butterfat 192478, A. R., a son of the great cow Imp. Hilltop Butterfat's Clara 160768, A. R., 17009.3 milk, 856.6 Fat, A; 15963.3 milk, 860.1 Fat, AAA. World's record. Bella's dam has 10410.6 milk, 616.0 fat, E, and her grandam 10959.9 milk, 620.4 fat, F. Now on test and in 75 days has 3478.1 milk, 169.2 fat, E.



ANTIETAM KRYSTA'S MONA 400486. A daughter of the great cow Imp. Krysta's Mona of Les Jetteries 226875, A. R., that sold for $2,500 in 1934, by a grandson of Mona's. Her maternal sister is finishing with over 700 lbs. of fat. Now on test and in 75 days has 3213.7 milk, 164.6 fat, D.

BISCOE EUDEYNE 415671, A. R. 10199.9 milk, 584.8 fat, FF. By Hector of Greenway 105159, A. R., out of Eudeyne 310843, A. R., 11148.8 milk, 619.6 fat, EEE. Her maternal grandam has 15238.8 milk, 811.0 fat, A, and has 4 A. R. daughters, 2 over 760 fat. Her paternal grandam has 2 A. R. records both over 905 lbs. of fat and has 3 A. R. sons 1 A. R. daughter.

WE ARE OFFERING SONS OF VAGABOND, OUT OF SUCH COWS

CHESTER A. LYON
Owner

CLARENCE M. HEPBURN
Manager

To the

Hilltop-Rockingham Sale

Suffield, Conn.

OCTOBER 4, 1937

Three Outstanding Females

by

ROCKINGHAM PRINCE HOLLISTAR
199981, A. R.
Sire of 6 A. R. daughters that average
626.4 lbs. fat in Class G
Other daughters on test

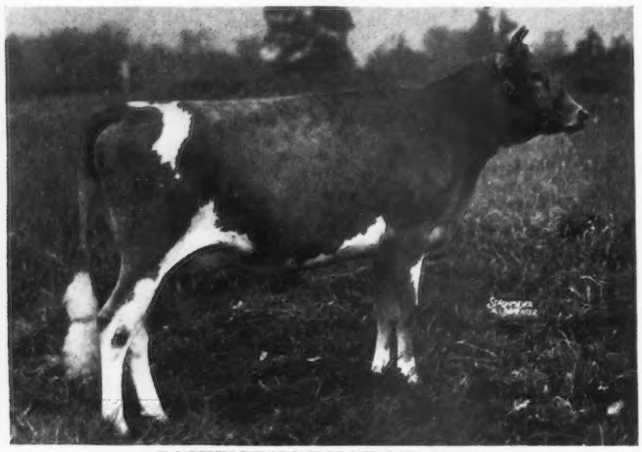
ROCKINGHAM HOLLILASS 514941
Born Jan. 26, 1935
Dam: Rockingham Princess 341443
14595.5—684.8 C, Dam of 1 A. R. daughter with 666.9 lbs. fat, Cl. G
"Hollilass" started on test and has made 3260.1 lbs. m., 130.6 lbs. f., Cl. G.
Bred July 28, 1937 to Rockingham Prince Charming 215922.
CONSIGNED TO THE SALE

Rockingham Hollassie 444198
10612.7—608.5—G
on retest in 288 days made 9373.8 lbs. m., 564.0 lbs. f., Class D.

Rockingham Hollella 464305
12743.2—635.5—GG
5th prize heifer (2 yrs. under 3) Eastern States Exposition, 1936 (20 entries)

ROCKINGHAM HOLLIL 430063
Born Nov. 24, 1932
Sold open.
11446.5—595.2—G
3rd Prize Cow (3 yrs., under 4) Topsfield 1936.
Dam: Rockingham Royal Lil 370946
12498.9—609.3—EE
2nd Pr. heifer Class Nat'l Futurity 1933.
CONSIGNED TO THE SALE

Rockingham Highlight 434784
14483 2—702.0—G
on retest in 158 days made 8272.2 lbs. m., 353.3 lbs. f., Cl. C.
1st Pr. Cow (3 yrs., under 4) Eastern States Exposition, 1936.



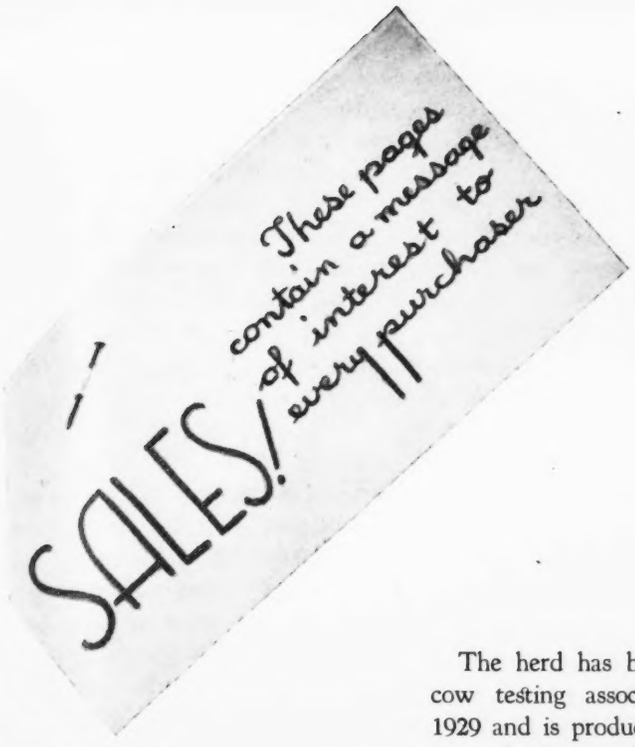
ROCKINGHAM HOLLIROSE 477779
Picture taken 3 weeks before freshening
Born June 10, 1935
Due August 25th. Sold open. Starts on test.
Dam: Rockingham Royal Rose 439111
11531.4—546.0—G
on retest in 242 days made
10273 lbs. m., 478.9 lbs. f., Cl. D
CONSIGNED TO SALE

ROCKINGHAM and GREYCOURT FARMS

Salem, New Hampshire
Methuen, Massachusetts

Federal Accredited and Negative to Blood Test
Farms conveniently located 5 miles apart
DELBERT FOX, Manager

Address correspondence to D. G. TENNEY, Owner
535 Fifth Avenue, Room 1002, New York City



«Let's Look At The Fall Consignments»

FALL sales will again make their annual appearance this month. As the spring sales more or less fix the prices of Guernseys during the summer the fall sales have much to do with the general prices paid or received during the winter months. Breeders look forward with considerable anticipation to the results of the sales to be held in September and October. This year will see many good animals placed before the buying public. Dispersal sales are rather limited and consignment sales have increased over a year ago.

A resume is given to assist the buyer in selecting the sales he wished to attend.

Hourdequin Dispersal Thursday, September 9

The Glenwillow Farm Guernseys, owned by L. R. Hourdequin, will be sold at Avondale, Pennsylvania. The barn and all crops on this farm were lost on June 25 and Mr. Hourdequin felt it was best to disperse the herd.

The sale will include thirty-five cows, fourteen heifers and two bulls, as well as the herd sire, Longwood Sensation 202065. There will be sixteen daughters of Villageside Pat 150121 as well as sixteen daughters and one son of "Sensation."

The herd has been maintained on cow testing association work since 1929 and is producing at the average rate of 400 pounds of butter fat per cow. The herd was negative to the blood test that was given in July and was retested again thirty days prior to the sale.

Catalogs may be secured from the Pate Sales Company, Chadds Ford Junction, Pennsylvania.

Douglaston Manor Sale Saturday, September 11

A most unusual sale will be held this year by Captain Hugh Barclay, Douglaston Manor Farm, Pulaski, New York. Captain Barclay imported from the Island of Guernsey twenty-seven females. These were secured through the assistance of Gordon Hall. To make this sale more attractive Captain Barclay had Louis McL. Merryman select eighteen of the Douglaston Manor bred animals from his own herd. These forty-five head are being presented to the public at the Douglaston Manor sale. It is the first time in many years that an entire importation has been offered at public auction and likewise one of the first times that a combination of the breeding of the farm has been combined with the importation.

Douglaston Manor breeding to be offered will include Douglaston Princess Charlotte 369600, Douglaston King's Olga 423891, Douglaston Princess Mary 385318, Douglaston Lady Lucy 445871 and Douglaston Lady Dorothea 413158. "Princess Charlotte" is an outstanding daughter of Douglaston King Frederick 161527 and Shuttlewick Mirth 129736. Among the imported animals offered will be Imp. La Blanche II. of Duvaux 516548, Imp. Sheba Rose of Le Jardin 516966, Imp. Princess of St. Leddards 516546, Imp. Cora of the Baissieres 516544, Imp. France's Rolla 516554 and Imp. Polie De Vimiera 516555. This sale promises to be one of the big events in the Guernsey world among the fall tops.

Catalogs may be secured from the Herrick-Merryman Sales Company, Sparks, Maryland.

Highland Farm Dispersal Monday, September 13

Highland Guernseys, owned by H. Schaaf, will be dispersed at the farm, Chatham, New York, and fifty-two head will be offered to the public. They include thirty-six registered cows and heifers, thirteen high producing grades and three bulls. Included in the bulls are Schaaffield Kensington 224776, a son of Bosworthfield Kensington 142357; Holly's Royal Rex 232331, a son of Carpatha's Rex 204831, and Schaaffield Valentine 245753, a son of Grassland Beau Valentine 217137.

Among the animals that will be sold are the following that were purchased at recent sales: Grassland Vantine 263671, with a class A record of 17211.8 pounds of milk and 838.3

pounds of butter fat; Ilene of White Farms 254262, Vanity of White Farms 236645, Rex's Barbara 373510, Rex's Barbara III. 463451, Rex's Lena 453443, Carpatha's Rex's Vanity 470537, Helga of White Farms 414563, Grassland Youmaline 356561, Quanqual Mignonette 441052, Jane of Home Farm 277192 and Hearty's Jean Hope 354172.

For catalogs, write the sale managers, Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts.

Northwestern Pennsylvania Consignment Sale Tuesday, September 14

The breeders of Northwestern Pennsylvania have arranged for a consignment sale to be held at the Algeria Riding Academy, West Lake Road, Erie, Pennsylvania. They are offering forty-five head, including a number of producing cows, an excellent collection of springing heifers, a few open heifers and young bulls. The cattle will be accredited for tuberculosis and Bang's and will be mastitis free.

Catalogs may be secured from the sale manager, John Chisholm, Cambridge Springs, Pennsylvania.

Promotional Sale Wednesday, September 29

Breeders of Southeast Kansas have established a promotional sale to be held on September 29. Lester Coombs, secretary of the Association, will handle the sale, and catalogs may be secured from him at Parsons, Kansas.

Bonnie Brae Farm Dispersal Friday, October 1

Bonnie Brae Farm at Rockford, Ohio, is offering in a dispersal fifty-five head of Guernseys.

The sale will be mamaged by the Ohio Guernsey Breeders Association, and catalogs may be secured by writing the Association at Wooster, Ohio.

Dutchess County Annual Sale Friday, October 1

The third annual consignment sale of the Dutchess County Guernsey Breeders Association will be held at the Rhinebeck Fair Grounds, Rhinebeck, New York. Fifty-one registered Guernseys, accredited and negative, are being offered by the Dutchess County breeders. They include fourteen young cows, six fresh first-calf heifers, sixteen bred heifers, ten open yearlings, three calves and two yearling bulls.

The consignors include: G. Herbert Allen, Fred M. Barker, LeRoy S. and Edith L. Burton, Emmadine Farms, Inc., Estate of Wilson M. Pomell, Foremost Guernsey Association, Inc., Austin Frost, C. Marshall Frost, Meta Hadden, Paul Kerr, Potts Memorial Hospital, Mrs. Redmond, Ernest A. Rymph, James Budd Rymph, Henry Traver, Alson D. Van Wagner, Vassar College, Woodlands Farm and Alex Woodin.

A banquet will be held at Beekman Arms Hotel on the evening prior to the sale.

For catalogs write to James Rudd Rymph, Staatsburg, New York.

An Innovation

An innovation at the National Dairy Show will be the Golden Guernsey Classic Sale on Friday evening, October 15.

Beechford Farms Sale Saturday, October 2

Harry Bailey of Mount Tremper, New York, is holding another one of his farm sales. This will be the second such event and will contain fifty-two head of Guernseys carrying the blood of such sires as Florham Laddie 20431, Beechford's Laddie 150687, Beechford's May Rose Laddie 152408 and Dottoni's Plus Ultra Laddie 169773. Mr. Bailey has been line breeding for some sixteen years and has built into his herd size and production upon the offspring of the sires mentioned above.

His first sale was held two years ago and many of the animals gave good accounts of themselves when placed in new surroundings. Included in the sale is Beechford's Evon 379230, that has finished a class FF record of 11420.6 pounds of milk and 609.0 pounds of butter fat, and Beechford's Emilee 384875, that is on test and in 212 days has produced in class CC 8484.3 pounds of milk and 456.39 pounds of butter fat.

The Beechford herd is Federally accredited for tuberculosis and State accredited for Bang's Disease.

Catalogs may be secured from Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts, sale manager.

Hilltop-Rockingham Sale Monday, October 4

Again at the Hilltop Farm, Suffield, Connecticut, will be held another event, the fifth annual Hilltop-Rockingham sale. This sale has proved to be one of the best since its inauguration five years ago. This year finds several of the consignors of former years along with some new ones that have consigned some excellent individuals. The entries this year compare favorably with the standard of previous years.

The Aldrich Farm, Rehoboth, Massachusetts, is consigning three prize-winning cows, including Valor's Insignia 384941 by Langwater Valor 79775, Primate's Minnehaha 321866 by Langwater Primate 107127 and Imp. Archer's Cyrene 309227 by Beauty's Champion II. of the Rouvets R. G. A. S. 5142 P. S.

Gayhead Guernsey Farms, owned by George M. White, Coxsackie, New York, is consigning six daughters of Langwater Colonial 202913. It will be remembered that "Colonial" is sired by Langwater Merrymaker 166128 and out of Langwater Tulip 307368 that has a record in class G of 11038.9 pounds of milk and 619.7 pounds of butter fat. The daughters of "Colonial" are safely in calf to Lincoln Gay Prince 225340, whose dam, Green Meadow Sylvia 367109, was the grand champion at Eastern States Exposition and Pennsylvania Farm Show.

Five females are included in the consignment from Horse Shoe Falls Farms, owned by George P. Clark, Shannock, Rhode Island. They include Horse Shoe Babe 413760 that in 351 days has produced 10894.4 pounds of milk and 572.7 pounds of butter fat in class GG, as well as Horse Shoe La Cache 439983 that was fourth prize junior yearling at Topsfield last year.

Millay Brothers of Richmond, Maine, are new consignors to this event. While they are new consignors they are not new in the breeding of good Guernseys, and are offering two granddaughters of Dolly's Foremost of High Rock 67827, these being daughters of Grafton Prince 170917; a daughter of Dolly's Foremost Will 183959 and a daughter of Langwater Demon 203856. Dolly's Daisy of M. H. 434027, one of the consignments, is a daughter of Daisy Princess of Millay's Homestead 206696, a class leader.

Rockingham Farm of Salem, New Hampshire, is making one of the largest consignments, including three outstanding daughters of Rockingham Prince Hollistar 199981, namely Rockingham Hollilass 514941, Rockingham Hollil 430063 and Rockingham Hollirose 477779. They are also consigning Rockingham Bright Star 243818, that is sired by Rockingham Sailor Prince 170277 and out of Rockingham Starling 476296. This young bull's sire and dam carry the blood of two great cows, Rockingham Twilight 316681 and Imp. Princess of the Val Du Sud 188421.

Others to consign to the sale include Birchfield Farm, South Dartmouth, Massachusetts; Foremost Guernsey Association, Inc., Hopewell Junction, New York; Greyholme Farms, Inc., East Greenwich, Rhode Island; Hilltop Farm, Suffield, Connecticut, and Maple Lane Farms, Kingston, New York. All of these farms carry high quality Guernseys and will help make another Hilltop-Rockingham classic.

The Herrick-Merryman Sales Company, Sparks, Maryland, is managing the sale and catalogs may be secured from this Company.

Massachusetts Guernsey Sale Tuesday, October 5

The third annual Massachusetts sale includes sixty head of Guernseys, including the dispersion of the Mayunsook Farm Guernseys, and will be held at Wellesley Farms, Massachusetts.

Consignors to this sale include: Coronation Farm, Williamstown, Massachusetts; Rockingham Farm, Salem, New Hampshire; The Aldrich Farm, Rehoboth, Massachusetts; Birchfield Farm, South Dartmouth, Massachusetts; Greenway Farm, Ware, Massachusetts; Kitchener Farm, Billerica, Massachusetts; Glen Rock Farm, Sharon, Massachusetts; Holly Farm, Simsbury, Connecticut; Wethersfield Farm, Danvers, Massachusetts; Great Hill, Marion, Massachusetts; Beacon Hill, and others, as well as Langwater Farm with a consignment of a bull calf, a three-quarters brother to Langwater Grandee 227277. This young bull is by Langwater Merrymaker 166128 and out of Langwater Columbine 400414.

In the Mayunsook herd the senior sire, Green Meadow Judge 177984, is being offered, he being a son of Green Meadow Coronation King 109429.

All of the animals are negative to the blood test and come from accredited herds.

For catalogs write to Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts, sale managers.

Indiana Consignment Sale Tuesday, October 5

The Indiana Guernsey Breeders Association is holding the sixth annual event at the State Fair grounds, Indianapolis, Indiana. They are offering forty-five females and five bulls. Twenty-two breeders have consigned what is considered as the best lot of cattle ever offered in the State.

The progress of Indiana breeders is indicated by a paragraph taken from an advertisement in this issue: "Five years ago ten Indiana breeders were testing thirty-two cows in the Advanced Register. The first State sale that year averaged $108 for forty head. In 1933 fifty head averaged $154; in 1934, sixty-six head averaged $152; in 1935, fifty-one head averaged $196, and last year fifty-nine averaged $228. Today, nearly fifty breeders in Indiana are testing close to 300 head.

Catalogs may be secured from the Indiana Guernsey Breeders Association, 223 Lafayette Life Building, Lafayette, Indiana.

Virginia Sale Thurdsay, October 7

The Virginia sale has taken a very prominent place in the south among the leading fall sales and some excellent individuals have been sold at Richmond. This year the breeders are offering fifty head by some of the good sires of the breed. Consignments are not entirely confined to Virginia as it has almost become a southern sale, with A. L. Brown, Concord, North Carolina; Butler Island Plantation, Brunswick, Georgia; R. H. Caldwell, Chester, South Carolina; Otto Civil, Midlothian, Virginia; W. C. Dickinson, Sealston, Virginia; E. M. Elam, Clayville, Virginia; J. B. Guess, Jr., Denmark, South Carolina; Wittig and Drew, McLean, Virginia; Klondike Farm, Elkin, North Carolina; Henderson McComb, Stewarts Draft, Virginia; E. G. Merryman, Cockeysville, Maryland; Mobjack Farm, Mathews, Virginia; H. Arthur and Florence Osborne, Canton, North Carolina; Quail Roost Farms, Rougemont, North Carolina; Miller Rhodes, Broadway, Virginia; D. C. Sands, Middleburg, Virginia; Sherwood Forest Farm, Fredericksburg, Virginia, and Valkyrie Farm, Asheville, North Carolina, consigning.

Recent announcements show that Mobjack Farm is consigning two daughters and a son of Klondike Glamour 199862, while Klondike Farm is consigning three daughters of Argilla Knight 193529. Two choice heifers sired by a son of Millmount's Cavalier 97438 have been consigned by Osborne Farm. Sherwood Forest Farm is consigning a daughter of Langwater Arrogant 182485.

Catalogs may be secured from the Herrick-Merryman Sales Company, Sparks, Maryland.

Ohio Consignment Sale Friday, October 8

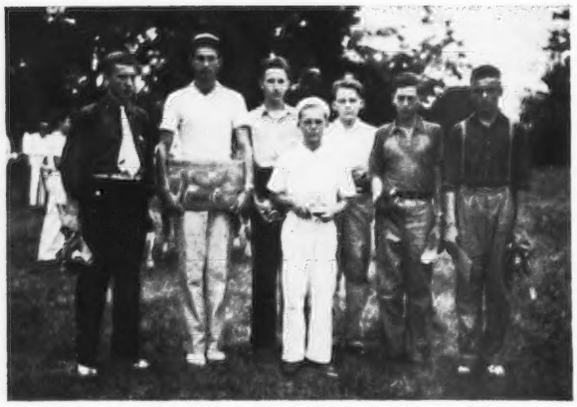
A consignment sale will be held under the direction of the Ohio Guernsey Breeders Association at Wooster.

For catalogs write to the Ohio Guernsey Breeders Association, Wooster.

(Please turn to page 420)

Going...
Going...
GONE

TO YOUR FARM!



Winning junior judges at Northern Illinois Parish Show.

Good Show Beautifully Staged

The Second Annual Parish Show of the Northern Illinois Guernsey Breeders Association was held Saturday, July 24, in the beautiful orchard pasture just west of the McCormick Homestead on the Cantigny Farm, Wheaton, Illinois. The attendance of about 300 was the best and most representative that has ever attended the show, and under the guidance of A. E. Cox, manager of Mr. and Mrs. Chauncey McCormick's St. James Farm, a carefully planned program had been worked out for their enjoyment.

With R. L. Holden acting as master of ceremonies and ring master, the one-day show got under way. It was not a large show, only sixty-four animals being exhibited, but it was a good show. A remark made by Joe Eves, during the judging of the heifer class, "It looks to me like the quality of the cattle in this show is about 300 per cent better than the group had in their first show," indicates the type and quality of the show.

Picket lines made of stout posts and two-by-sixes were made into a large horseshoe shaped ring, and ringside seats were available for all spectators. The breeders cattle were placed in separate stables and well apart from the next group around the ring, making it easy for the exhibitor to show his cattle.

Under the direction of Ned McCormick, a refreshment tent was maintained at which Guernsey milk, chocolate milk, orange drinks, soft drinks and sandwiches were sold.

Judging began at 12:30 with Louis Seitz, Waukesha, Wisconsin, who judged the Northern Illinois Parish Show last year, again acting as judge. Each exhibitor entered in the show paid an entry fee of two dollars a head to defray expenses.

Of the sixty-four head shown by nine exhibitors, forty were bred by the exhibitors. Included in the group were all but one of the bull calves, all the heifer calves, all but one senior yearling heifer, and all but one aged cow. The eight aged cows which were shown had Advanced Register records of from 454 pounds of butter fat in class F, the grand champion's record, to 622 pounds of butter fat in class F and a re-entry of 651 pounds of butter fat on twice-a-day milking in class A, by the second place aged cow. Three of these cows had made over 620 pounds of butter fat in immature classes. The heifer class was very good with four outstanding tops. Another interesting feature of the show was the get of sire and produce of dam classes. Five gets of sire and three produce of dams were exhibited.

Mr. and Mrs. Chauncey McCormick's St. James Farm were awarded both the plaque for premier breeder and premier exhibitor, receiving eighty-

The directors of the Illinois State Guernsey Breeders Association confer.

The bull championship class with tops of each class lined up in the order of their ages.

Judge Louis Seitz found good udders in the aged cow class. Grand champion cow at the right.

one points as premier exhibitor, and seventy-six as premier breeder. St. James Farm also won three of the four classes of cows in milk, losing only the two-year-old class to Woody Nook Farms on the Lockshore heifer that topped the 1937 Midwest Invitational Sale. The second place award for premier exhibitor went to Dr. N. Sproat Heaney's Woody Nook Farm, Glen Ellyn, with sixty-seven points, and for premier breeder to L. J. Drake's Rock Creek Farm, Plano, with fifty-two points. The third place for premier exhibitor went to Mr. Drake with thirty-five points, and for premier breeder to Woody Nook with twenty-seven points. Cantigny Farm was fourth with a breeder's score of twenty-three, and an exhibitor's score of twenty-two. The awards were well distributed and the quality of the show was outstanding. Rock Creek Farm exhibited both the first and second place heifer calves, in a class of eleven, and the first place junior yearling and senior yearling heifers.

During the judging of the bull calves, heifer calves, two-year-old cows, and three-year-old cows, arrangements were made for a junior judging contest of these four classes. The contest was under the direction of E. L. Pilchard, State 4-H Club Leader for the University of Illinois, and his assistant, Jerry Cash, Assistant Extension Dairyman, University of Illinois. Thirty-five boys from eleven communities participated in the contest. As each of these four classes were led into the ring, Mr. Cash and Judge Seitz selected four animals for the junior contest. These were pulled aside and the boys were allowed fifteen minutes to place the animals and turn in their cards to the judges. Show blankets, show halters, Golden Guernsey pencils, and two ideal type plaques were given as prizes to the three best individuals, and to the members of the two high teams. Following are the winners: Individual awards—first, William P. Gray, Roselle, Illinois, (Lisle 4-H); second, Earl Kane, Jr., Mundelein, Illinois, (Lake Zurich 4-H); third, Mitchell Kane, Mundelein, Illinois (Lake Zurich 4-H). Team awards—first, Somonauk Future Farmers Association, DeKalb County (Carl Dienst, Donald Brennig, Raymond Stevens), all of Somonauk; second, Lake Zurich 4-H, Lake County (Earl Kane Jr., and Mitchell Kane, Mundelein; and Charles Mills, Libertyville).

After the junior judging the animals were again placed in the open class, and regular judging proceeded.

Between classes a few individuals, together with a number of guests from other states, were introduced by Secretary E. C. Welch. Following is a list of awards:

BULL CALF, 6 MONTHS AND UNDER

1, Woody Nook Champion 249544, Woody Nook Farms; 2, St. James Champion's Champion 244239, St. James Farm; 3, Rock Creek Flash's Apollo 249460, Rock Creek Farm; 4, Little Orchard Commonwealth, Little Orchard Farm; 5, Woody Nook Captain 250220, Woody Nook Farms; 6, Italia's Max, Mill Road Farm; 7, Rock Creek Blender's Bid 245931, Barrington Court Farms; 8, St. James Prince's Boy 244240, St. James Farm.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Maxine's King of Thorn Hill 236109, Barrington Court Farms; 2, Little Orchard Moonglow 237290, Little Orchard Farm.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, St. James Prince's Cavalier 231645, St. James Farm; 2, Corium Oliver's Rupert 234811, Woody Nook Farms; 3, Mount Hope Watchful 228883, Rock Creek Farm; 4, Sedgley Foremost 234051, Cantigny Farm.

BULL, 2 YEARS AND UNDER 3

1, Corium Slogan's Prince 226679, Woody Nook Farms.

BULL, 3 YEARS AND OVER

1, Cantigny's Rex 220466, Grangemead Farm; 2, Little Orchard Commander 221467, Woody Nook Farms.

HEIFER CALF, 6 MONTHS AND UNDER

1, Rock Creek Flash's Honor 519681, Rock Creek Farm; 2, Rock Creek Flash's Necia 2d, Rock Creek Farm; 3, Cantigny's Daisy 512342, Cantigny Farm; 4, St. James Count's Irene

(Please turn to page 389)

Northern Illinois Parish Show

Young Farmer Builds Herd

By JOE DUCK

BILL WALKER, a high school senior in the Neosho, Missouri, high school, is building a herd of Guernseys from a cow bought in 1929. This high school boy, enrolled in vocational agriculture in the Missouri Ozarks, heard in the classroom about people planning their lives ten years or more ahead. Now, ten years seemed a long time to Bill, but he decided to try out the idea. He started thinking, reading and discussing. Farming, he decided, was his choice of occupation. After further study and consultation with good farmers, he chose dairy farming as best suited to his community and to his farm.

Looking about him he saw only one breed of importance to choose from. Now, he liked this breed but wanted to study all breeds before making a choice. He listed all the factors that enter into the selection of a breed and applied those factors and discovered that the Guernsey produced milk of a wonderfully golden color, high in butter fat and vitamins. He also found that she was larger in size than the most common breed in the community. Inquiry convinced him that the Guernsey was adapted to his section of Missouri. So he chose the Guernsey.

There were no Guernseys to speak of within thirty miles. He finally located a high grade Guernsey heifer about ready to calve. He paid seventy-five dollars for her and took her home. Bill has since been sorry that he did not choose a pure bred to start with. Rose, his first cow, produced 4238 pounds of milk in the seven months left in the testing year. In her eight years of milking, Rose has produced 39800 pounds of milk and 2010 pounds of butter fat under farm conditions. In those eight years are included two years of the most devastating droughts that ever hit the Middle West, destroying all pasture for summer use and making inferior feed of the field crops. The 1934 drought was so severe that 11,000 of the 33,000 cows in the county were sold through the Federal Government. But Bill held on to his small herd.

Bill purchased three pure bred Guernsey heifers in order to grow a pure bred herd. He had the use of his father's herd sires in the eight years. By saving calves from good producers and of Guernsey qualities, he now has seven pure bred animals and four grades. Since starting, he has sold seven bull calves, has rented out two bulls, sold one unpromising heifer and disposed of one Bang reactor. His herd is now Bang's free, having had only the one reactor.

Bill's father has a herd of twenty grade Guernseys. Father and son are planning a partnership, whereby the grades will be gradually eliminated and only pure breds kept.

The Walkers make a profit on their cows by having pasture ten to twelve months in the year. Rye and barley provide fall, winter, and spring pasture. Their permanent pasture takes them through May, June and part of July. Korean lespedeza provides pasture in July, August, and September. They fill a trench silo in addition to this.

Bill has tested his cows for production and profit ever since he purchased Rose. To vocational agriculture he gives the credit for this good practice. He weighs the milk twice daily and tests for milk fat once a month. When there is a Dairy Herd Improvement Association he is a member. When there is no testing association he tests with the vocational agriculture department or has the milk tested at the condensary where he markets it.

In going over his records, Bill likes to show the record of one of his pure breds, Betty Lou of Walker Farm 319721. In five years she produced a total of 31526 pounds of milk and 1670 pounds of butter fat. One year, 1935, she produced 6981 pounds of milk and 364 pounds of butter fat under farm conditions. Bill says he knows these records are nothing to brag about, but that he keeps his herd for a profit.

By BASIL C. de GUERIN

Gossip From Old Guernsey Island

THE outstanding features of the Annual Show held in Sark recently was the lack of entries in the bull classes, for which reason the award of His Majesty the King's Cup for bulls was withheld, and the very fine quality of the cows exhibited. Indeed, one of the Judges expressed the opinion that many of the prize-winners in these classes that day would go far in competitions held anywhere on the mainland.

As usual a large party of officials of the Royal Guernsey Agricultural and Horticultural Society and their friends crossed over on the local steamer for the day's events, and travelling by private motor launch were His Excellency the Lieutenant-Governor, who always endeavours to present the royal awards personally as the King's Representative, and Victor G. Carey, Bailiff of Guernsey, and their party.

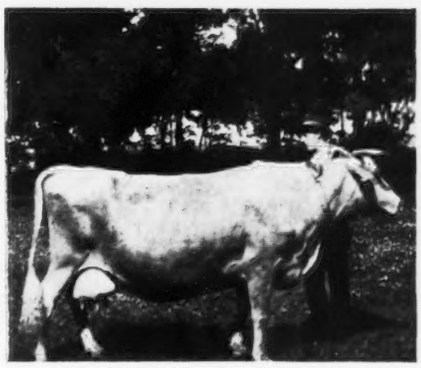
Numerically, the show was up to average except in bull classes, entries being two bulls, twenty-two cows and twenty-seven heifers. Nine of the cows also competed for the King's Cup.

This latter trophy was awarded to Mulberry's Minota of Bel Air, the property of E. G. H. Firth with Beau Regard Iris, owned by E. S. Falle as reserve.

Mr. Firth also won the Seigneur of Sark Memorial with Mulberry's Emblem V. of Bel Air, and of the two Cups given by the Royal Guernsey Agricultural and Horticultural Society the one for the best exhibit under two years went to W. J. Hamon's Ionie of Le Fort and the other for best cow with one offspring, to E. S. Falle's Lily of La Collenette with Tidy of Beau Regard. Although only one bull over fifteen months was entered, this was of very good quality and the class prize was therefore awarded to its owner, La Dame de Serk, for this entry, Loyal III. de Vimiera.

Another interesting show which it was particularly pleasant to attend this year, (being the first of the last five occasions that it was possible to do so without a raincoat), was the small fixture held at the Fairfield, Guernsey, to award the King's Cups for that Island, and also the "Peer" Challenge Cup. The latter was presented by the late Frank Sherman Peer of Ithaca, New York, for competition between owners of bulls that shall be the sire of the four best animals.

Camilla's Majestic III. of Maple Lodge, first King's Cup winner, owned by E. P. Mahy.



Golden Tip II. of Meadow View, winner of King's Cup for cows, owned by J. Carrington.

But though the entries for the above Show are necessarily restricted, it is by no means a small show in importance to breeders either on the Island, or those abroad who keep in touch with the progress of stock in its native habitat.

Here again quality showed an improvement on previous years and competent judges of the breed are more optimistic generally about the future of local herds than they have been for many years past.

His Excellency the Lieutenant-Governor, who presented the King's Cups, was accompanied by the Bailiff of Guernsey, both gentlemen being well-known and popular figures at all Island agricultural fixtures.

Guernsey receives annually from His Majesty, two cups for bulls and one for cows and these were awarded by the judges as follows: 1st King's Cup for Bulls, E. P. Mahy's Camilla's Majestic III. of Mapel Lodge; 2nd, King's Cup for Bulls, Jurat Ernest de Garis' Defencer II. of Myrtle Place.

King's Cup for Cows, J. Carrington's Golden Tip II. of Meadow View.

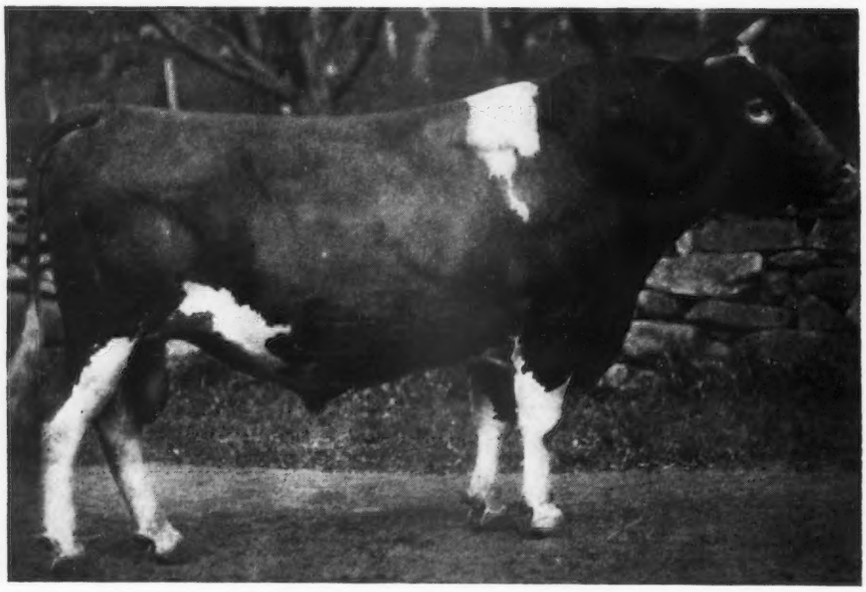
Jurat de Garis also secured this year's award of the "Peer" Challenge Cup with the four progeny of Echo of Myrtle Place.

In passing, it is interesting to note from information published in a Guernsey daily newspaper, "The Star," these Cups were originally presented in 1838 for horse-racing, to stimulate the local standard of breeding, but after nearly thirty years were allowed to lapse until in 1902, King Edward VII. was pleased to revive their annual presentation on condition that their object was to improve the Island breed of cattle, which

(Please turn to page 389)

TRANSMITTING Ability of Sires

By Dr. Marshall C. Hervey
and Dr. E. E. Heizer - - Ohio State University



Yeoman's King of the May 17053 whose transmitting ability is given in Table I.

In the spring of 1935 at Ohio State University we commenced an analysis of the Advanced Register sires of the Guernsey breed that have ten or more dam-daughter pairs, both dam and daughter having at least one Advanced Register record. We hoped to determine, to some extent, which lines were transmitting the highest production, to test the value of pedigree predictions, and to carry out some other investigations. In this study your Club has aided us materially by furnishing us pedigrees and dam-daughter comparisons, and giving us considerable financial aid. At the present time we have completed routine analysis of the transmitting ability of 400 sires.

First, I wish to discuss rather briefly the procedure we have followed in this study. In the study of these records, we must recognize the fundamental fact that a cow's production is the result of the interaction of her *inheritance and her environment*. We cannot consider one without taking the other into account.

There are many environmental factors which influence production: The age of the cow, the length of the lactation period, the number of daily milkings, the type of feeding, the length of preceding dry period, and many other factors all have a very definite influence on production.

Obviously, not all records are directly comparable and, consequently, we must adjust these records to as nearly a uniform basis as is possible. In our study we have corrected for three factors, age, the number of daily milkings, and the length of the lactation period. We have corrected to a mature, or class A, 365-day lactation, three-times-per-day milking basis. This is what we term the mature equivalent production of an animal. In correcting for age, we have used the factors that were published in the 1932 Guernsey Breeders' Journal. These factors were derived by Professor Rice, and are based on the breed averages in the various classes.

We correct to a class A basis because more of the records fall into this than into any other one class, and, consequently, fewer adjustments of these records have to be made. In correcting a double and triple letter record, we automatically correct for the effects of gestation also. Records are adjusted to a three-times-a-day-milking basis, because this, too, is a most frequent class into which the records fall.

The correction for the length of the lactation is not made blindly. If the record is over ten months but under twelve, we make no correction for its length, for we feel that this may very probably indicate an inherited lack in persistency.

Obviously, there are many other factors that influence production, but we have found it impossible to correct for these. Since we cannot correct for all these factors, we must use plain,

ordinary horse sense, or rather, "cow sense," in interpreting the results of these dam-daughter comparisons. If the dams have been fed five pounds of grain and their daughters fifteen, that may make a slight difference in the index that we may compute! In other words, the conclusions that we draw from these dam-daughter comparisons cannot be any more accurate than the records upon which they are based. We must bear this in mind all the time.

All the Advanced Register records for an animal are used. We have made no selection for high or low records or what appears to be an average record. The average of the mature equivalents of all Advanced Register records are used as the production for any animal. Butter fat percentage has been determined throughout by dividing the total fat by the total milk. After the mature equivalents are computed, the average production for the dams and for the daughters is determined, indexes are calculated and some simple statistical methods applied. In a list of these sires to be handed out later the Equal Parent index of transmitting ability has been used throughout. This is one of the soundest and certainly the most practical of present-day indexes. It is based upon the equal contribution of the sire and the dam to the offspring For the purpose of simple illustration, if a group of daughters by a sire and out of dams averaging 7,000 pounds of milk, produce 8,000 pounds of milk, then, according to the Equal Parent index, this sire is transmitting a 9,000-pound level of production. The offspring lie halfway between the parental levels.

Let me caution you at this time that an index is not an infallible cure-all for the troubles involved in breeding higher producing dairy cattle. It is, at its very best, no more reliable than the records upon which it is based. In the bulletin announcing the 1937 Dairy Show, Dr. Heizer tells of the marked influence of environment on production. A sire was used for four years in one herd and then sold for service into a neighboring herd, where he was used for thirteen years. In the first herd he had twenty-one daughters averaging 9742 pounds of milk and 380 pounds of butter fat. These daughters were out of dams averaging 9160 pounds of milk and 376 pounds of butter fat. In this herd environmental conditions had remained relatively constant for a long period of time.

In the second herd this sire had forty-four daughters averaging 9026 pounds of milk and 339 pounds of butter fat. However, these daughters in the second herd were from dams that averaged 10469 pounds of milk and 410 pounds of butter fat. This very marked decrease in production in the second herd is to be accounted for by the fact that while the dams of this sire's daughters were tested, a very outstanding cattleman was herdsman at this farm. He later left to take another position and the daughters of this sire in the second herd were tested under entirely different environmental conditions.

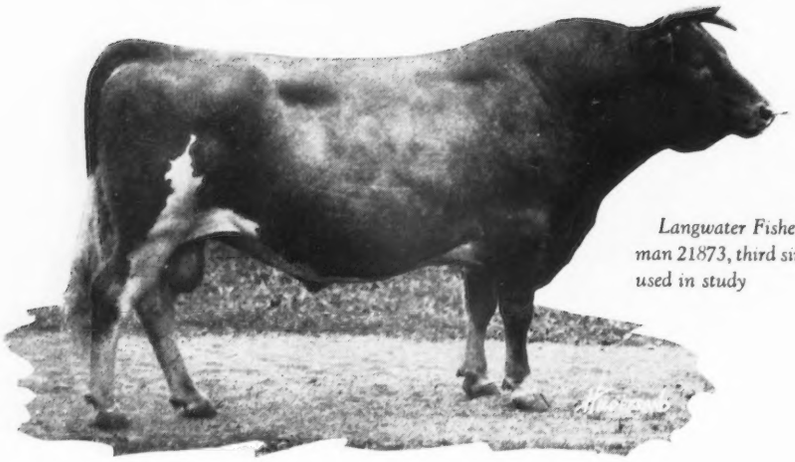
Now as to some of the things we have found out in our study of these Guernsey records: Of the 400 sires analyzed, 235 have raised milk production 773 pounds on the average; 234 have raised butter fat percentage an average of 0.21 per cent; and 243 have raised the total fat production sixty-one pounds on the average; 165 have lowered milk production by an average of 764 pounds; 159 lowered butter fat percentages 0.17 per cent, on the average; and 153 lowered total fat an average of thirty-eight pounds.

A summary of these 400 sires gives the number of dam-daughter comparisons, the average production of the daughters, the average production of the dams, and the Equal Parent index, all on a mature equivalent basis, for each sire. If you wish to put this mature class A index on a triple letter basis, take 0.8 of it, and if you wish to put the triple letter index on a triple letter, two-year-old basis, take 0.8 again, of this mature triple letter index.

If the number of registered daughters is high, and the number of Advanced Register daughters low, then, for one reason or another, certain animals have been selected for Advanced Register testing to the exclusion of others. This may be because they were better producers, and thus we have a picked sample, or it may be due to a lack of testing in some herds, in which this sire was used, or other factors may be involved. At any rate, until we know the reason for such selection, where it is evident, we cannot place as much confidence in the results of these dam-daughter comparisons as in those in which there is no evidence of selection. Only forty-one per cent of the registered daughters of these 400 sires have been tested in the Advanced Register.

Some years back, beef cattle breeders recognized that when Anxiety IV. was mated to daughters of North Pole, superior progeny resulted, much superior to those resulting from other matings. In horses and other types of livestock this same thing has been found, that some sires produce better offspring when mated with daughters of one sire than when mated with the daughters of another sire. "Nicking" is the common term applied to this phenomenon. "Nicking" can be demonstrated usually in dairy cattle when there are sufficient dam-daughter comparisons. Dr. Heizer has been the first to present actual evidence on this matter. In studying Penshurst Man O-War, a noted Ayrshire sire, he found that when this sire was mated with his own half-sisters, very little increase in production resulted; however, when Penshurst Man-O-War was mated with daughters of Penshurst Rising Star and Netherton Statesman,

Langwater Demonstrator 16451, sire used in study given in Table II.



Langwater Fisherman 21873, third sire used in study

a marked increase in production resulted; in other words, Man-O-War nicked with the daughters of Penshurst Rising Star and the daughters of Netherton Statesman.

We have been able to demonstrate nicking in three sires used at Mixter Farm, Yeoman's King of the May 17053, Langwater Demonstrator 16451 and Langwater Fisherman 21873.

(Table I.) Yeoman's King of the May 17053 has eighty-three dam-daughter pairs. The dams averaged 10926 pounds of milk and 520 pounds of butter fat; the daughters averaged 11474 pounds of milk and 586 pounds of butter fat; and the Equal Parent index is 12652 pounds of milk and 652 pounds of butter fat.

The daughters of Langwater Demonstrator 16451, to which Yeoman's King of the May 17053 was mated, averaged 9327 pounds of milk and 505 pounds of butter fat. Note that the production of these animals was markedly increased. The daughters from this mating produced 11781 pounds of milk and 613 pounds of butter fat.

Note that the same thing happened when Yeoman's King of the May 17053 was mated with Norfolk Squire 11565. Langwater Demonstrator 16451 is along very similar breeding to Yeoman's King of the May 17053 and Norfolk Squire 11565 is an outcross but in both cases the gain in production was quite marked. But now note what happened when Yeoman's King of the May 17053 was mated with daughters of Prince of Groton 9841; production was raised from 498 pounds of butter fat to only 533 pounds of butter fat; and the same lack of nicking is seen in the daughters of Picotte of Hardwick 7384. Here he (Yeoman's King of the May 17053) decreased the rather high production of the daughters of Picotte of Hardwick 7384, from 621 pounds of butter fat to 574 pounds of butter fat. When you consider these last two on the basis of the Equal Parent index, you will notice that they are considerably below those when we use all dam-daughter comparisons, or when only the matings to miscellaneous sires are considered.

TABLE I.

Yeoman's King of the May 17053

		Dam's Average			Daughter's Average			Equal Parent Index		
Sire of Dams	Pairs	Milk	%	Fat	Milk	%	Fat	Milk	%	Fat
All Sires	83	10,296	5.05	520	11,474	5.11	586	12,652	5.15	652
Langwater Demonstrator 16451	16	9,327	5.41	505	11,781	5.20	613	14,235	5.06	721
Prince of Groton 9841	15	9,736	5.12	498	10,080	5.29	533	10,424	5.45	568
Norfolk Squire 11565	10	9,212	4.79	441	12,352	4.79	592	15,492	4.80	743
Picotte of Hardwick 7384	7	12,992	4.78	621	11,992	4.79	574	10,998	4.79	527
Miscellaneous Sires	35	10,748	5.02	540	11,577	5.15	596	12,406	5.26	652

TABLE II.

Langwater Demonstrator 16451

		Dam's Average			Daughter's Average			Equal Parent Index		
Sire of Dams	Pairs	Milk	%	Fat	Milk	%	Fat	Milk	%	Fat
All Sires	55	10,642	4.95	527	10,934	5.40	590	11,226	5.82	653
Yeoman's King of the May 17053	12	10,259	4.95	508	11,612	5.49	638	12,965	5.92	768
Prince of Groton 9841	12	10,075	5.00	504	10,976	5.16	566	11,877	5.29	628
Miscellaneous Sires	31	11,010	4.92	542	10,656	5.44	580	10,302	6.00	618

TABLE III.

Langwater Fisherman 21873

		Dam's Average			Daughter's average			Equal Parent Index		
Sire of Dams	Pairs	Milk	%	Fat	Milk	%	Fat	Milk	%	Fat
All Sires	38	11,066	5.17	572	12,091	5.02	607	13,116	4.89	642
Yeoman's King of the May 17053	17	11,126	5.22	581	12,492	5.13	641	13,858	5.06	701
Langwater Demonstrator 16451	11	11,085	5.29	586	11,926	4.99	595	12,767	4.73	604
Miscellaneous Sires	10	10,941	4.94	541	11,592	4.85	562	12,243	4.76	583

(Table II.) This is for Langwater Demonstrator 16451, next sire in the study. Yeoman's King of the May 17053 nicked well with the daughters of Langwater Demonstrator 16451, and the reciprocal mating shows the same marked results. Here milk production was increased from 10259 pounds to 11612 pounds, and fat production from 508 pounds to 638 pounds.

Yeoman's King of the May 17053 did not nick well with the daughters of Prince of Groton 9841 and neither did Langwater Demonstrator 16451, although this effect is not quite so marked here. The production of the Prince of Groton 9841 daughters, 504 pounds, was raised to 566 pounds.

(Table III.) The next sire, Langwater Fisherman 21873, was mated with daughters of Yeoman's King of the May 17053, Langwater Demonstrator 16451, and other miscellaneous sires. Langwater Fisherman 21873 nicked well with daughters of Yeoman's King of the May 17053, increasing production from 581 pounds to 641 pounds of butter fat. However, mated with Langwater Demonstrator's daughters, he increased fat production but slightly, 586 to 595 pounds. And, when Langwater Fisherman 21873 was mated with daughters of miscellaneous sires, he again failed to produce the high yielding progeny that resulted when he was mated with the daughters of Yeoman's King of the May 17053.

In our laboratory at Ohio State University we have been studying the occurrence of nicking in other breeds. In Holsteins, Mr. Barrett has found a very unusual and interesting case. When the dam-daughter comparisons were grouped according to the dams' sires, it was found that the production of the highest group of dams was increased and that the production of the lowest group of dams was further decreased.

These cases show us that it makes a great deal of difference how we combine families and blood lines. Furthermore, we can get combinations for low production as well as combinations for high production. The evidence presented warrants further study along these lines, but essential to such study is the testing of more animals and establishing more dam-daughter comparisons.

Unfortunately, a bull is five years old or older before he can be proved by the progeny test and though, in the end, the progeny test is the only satisfactory way to select a herd sire, we desire to know as much as we can about young, untried animals.

We have been making predictions of the transmitting ability of some of these sires we have analyzed, and compared these with the indexes secured from the dam-daughter comparisons. Here we must recognize again that environment plays a very important part and unless the environment on the paternal and maternal side of the pedigree and in the herd in which the sire is used, is similar, any prediction we may make will likely miss the truth.

Let me discuss briefly the mechanics of making a prediction. The procedure varies greatly among different investigators. The amount of weight we should place on various individual animals in the pedigree should vary with the closeness of the relationship and with the amount of information, and its reliability, which we possess concerning these animals. Thus, practically we cannot set up a formula that will be satisfactory in all cases; yet, for convenience and to avoid criticism, we must use some set method, recognizing all the time that environment and the amount of information we possess are important and uncontrolled factors.

We have used the following method in predicting the transmitting ability of the sire: We use his sire's index (the Equal Parent index) and, as a gauge of the transmitting ability of the dam we average her mature equivalent production and her sire's index. It would be even more accurate, we feel, if we could use in addition the index of the dam's transmitting ability, as established by the progeny test, and average that with her mature equivalent production and her sire's index, as does Professor Rice.

Next we secure the average for the parent and grandparent generations and add 0.8 of the average transmitting ability of the parent generation to 0.2 of the average transmitting ability of the grandparents, to secure the prediction.

In thirty-four predictions we have observed an average error of eleven per cent for the milk production and 12 per cent for fat production. If the predictions and indexes had been expressed in terms of four per cent milk, according to Gaine's formula, the error would undoubtedly have been smaller.

A sire used in the Midwest presents a rather interesting case in which our prediction was decidedly different from that actually secured. Varying herd environments very likely explain this case. On the paternal side of the pedigree of this sire we find that the animals had every opportunity to make good records, and in the herd in which this sire was used cows were given every opportunity to make high records. However, on the dam's side of the pedigree we find an entirely different story. Here the animals were not pushed to such an extent and, consequently, our prediction is low.

Sometime ago Professor Rice published in the Guernsey Breeders' Journal a study of the trends in production in the May Rose family of Guernseys, and came to the conclusion that our methods of breeding and selection in the past have not been progressive, for he found production, on the whole, to be about the same as in the days of Imp. King of the May 9001.

If we are to make real progress in the future, we must line breed not to names but to known inheritance which has been established by the progeny test. We must test not a few selected animals but, as your Club is encouraging, all the milking animals in our herds. We must prove more bulls in order to establish which lines should be carried on and which should be discarded. We must further study the occurrence of nicking so we may be able to take advantage of this factor, and we need to further test the reliability of pedigree predictions. In this way, by continuous testing of all animals, by study and application of modern breeding methods in so far as they are practical, and by constantly keeping in mind that there is no magic formula, we may be able to make real, lasting progress in our dairy cattle.

Ohio Guernseys Go To Seven States

THE twenty-seventh consignment sale of the Ohio Guernsey Breeders Association, held in Wooster, Ohio, on June 4, 1937, was given the name of "Ohio Quality Sale" because at the annual meeting in March a higher standard of qualifications was decided upon. The intervening time was too short to accomplish all that was desired. Howerer, the cattle selected made a find showing at the sale barn and were so good that one-half of them were sold out of the state, a circumstance that never before happened at an Ohio sale.

Forty-nine animals sold for $12,655, or an average of $258.26. Heifers that had not yet freshened for the first time averaged $205; cows $261; and bulls, $330. Animals that had an Advanced Register sire or an Advanced Register dam or an official record averaged $290, or thirty-four dollars above the sale average.

Brownlea Generous 397655, a beautiful daughter of Langwater Duvaux 122006, A. R., consigned by Dr. Charles G. Brown of Mansfield, topped the sale at $825. She was purchased by Mrs. F. L. Weyenberg of Thiensville, Wisconsin. Second high cow was Raemelton Golden Jewel 413921 with a record of 12317.4 pounds of milk and 587.1 pounds of butter fat in class G, a daughter of Chedco Laddie 139827, A. R., and Raemelton's Ruby 203913, with a record of 13097.8 pounds of milk and 613.6 pounds of butter fat in class A. She was consigned by Raemelton Farm and purchased by Dr. James M. Blackwood of New Castle, Pennsylvania.

Lawrence Lindquist of Willow Grove, Pennsylvania, left more money at the sale than any other buyer. He took a carload of nine good cows in production for which he paid $1,940. Henry L. Wigman of Lansing, Michigan, was at the ringside and bought six fine young cows for C. E. Holden, Eaton Rapids, Michigan, for $1,785. They included the excellent young cow Franchester Sturdy's Hope 434014 that is on test in class G for which $500 was paid, and also Coquette of Elgercon 313579 with a record of 13475.3 pounds of milk and 611.5 pounds of butter fat in class B, that sold for $450.

H. R. Penney of Granville, Ohio, had the honor of consigning the highest priced bull sold. The calf, Penn Villa's Van Buren 244116, out of the class leading May Royal's Valor 146506, daughter of Melba of Penn Villa 404024 with a record of 13613.9 pounds of milk and 745.6 pounds of butter fat in class GG, sold to Mrs. B. F. Jones, Sewickley, Pennsylvania, for $550. His sire is Penn Villa's Foremost 206454 that is a double grandson of Langwater Valor 79775.

Franchester Farm consigned a nice bull calf, four months old, that went to George W. Emde of Lodi, California, at $490. He is by Green Meadow Renown 196361, son of Green Meadow Coronation King 109429, A. R., and Green Meadow Rosalind 217437 with a record of 16246.1 pounds of milk and 817.1 pounds of butter fat in class B. The dam of the calf, Langwater Lady Astor 2d 396299, with a record of 11484.5 pounds of milk and 552.6 pounds of butter fat in class EE, is by Langwater Merrymaker 166128 and out of Langwater Lady Astor 307378 that has a record of 13413.0 pounds of milk and 734.7 pounds of butter fat in class CC.

We believe the association made many friends as a result of the conduct of this sale. There were at least 800 folk who attended. Everyone realized that Ohio Guernsey history was being written. While price is important, after all it does not mean nearly as much as a high standard of quality and honest representation. Ohio will continue the policy of giving the buyer first consideration.

At the directors meeting held on June 14, rules for the Quality Sale to be held June 3, 1938, were adopted. They are as follows:

1. Herds must be accredited for tuberculosis and Bang's Disease. There must also be tests made within thirty days of sale.

2. Mastitis tests must be made at the farm by a veterinarian before cows go dry if they are to be sold dry or fresh within ten days. Otherwise after they freshen.

3. Cows must have records of 500 pounds or above in class A; 450 pounds in class AHI on three milkings; or 400 pounds in class AHI on two milkings.

4. Cows may be on test with records to date of sale with prospects as above.

5. Cows may be accepted that do not meet rules three and four, but only when they are very outstanding individuals and that show unmistakable evidence of being good producers.

6. Bred heifers must be good in-

(Please turn to page 414)

State Sale Averages $258.26

Top Brings $825

Gossip . . .

(Continued from page 383)

records since that date show to have been satisfactorily accomplished.

Although no buyers from the United States of America were present at this show we were pleased to welcome Mrs. William Alexander Lieber of Buttonwood Hill, Bryn Mawr, Pennsylvania, who was spending a few days of a vacation in Europe by visiting Guernsey for the first time. As a former owner of thirty-six Guernseys and one still retaining a practical interest in the breed by keeping half a dozen head, Mrs. Lieber's opinions of Island stock were of great interest and it gave satisfaction to all those privileged to meet this lady to hear that she had nothing but praise for the exhibits.

Two other distinguished guests have paid visits to our Island lately. One has been Paul Harris of Chicago, founder of Rotary. In addressing local Rotarians who have run a strong Club for the past fourteen years and do useful work for charity annually, Mr. Harris said some very nice things about the high opinions of the Guernsey breed held in the United States of America. He had been shown around several farms while on the Island and would now have first-hand information to give on his return when his opinion of the home-bred stock would be even higher.

Our other visitor whose stay among us we hope will also rebound to our credit eventually via the medium of publicity is Mr. Stewart of the National Geographical Society of Washington, who has been engaged on a survey of the Island, its inhabitants and characteristics for the National Geographical Magazine.

The show season is now in full swing and as these notes are mailed we are preparing for the Annual exhibition staged by the Guernsey Farmers Association, the second biggest show of the year in point of number of entries. Following that we have three shows in August including the Royal Alderney fixture and two more during September. Certainly it is a good thing that most breeders here are also qualified to judge or it would require almost a full-time man to fill this arduous post.

Northern Illinois . . .

(Continued from page 381)

520574, St. James Farm; 5, Woody Nook Catherine 417250, Woody Nook Farms; 6, Woody Nook Opal 510792, Woody Nook Farms; 7, St. James Flower's Violet 503519, St. James Farm; 8, Bee of Ferrson's Creek, Grangemead Farm; 9, Max's Regina Lass, Mill Road Farm; 10, Cora of Ferrson's Creek, Grangemead Farm; 11, Max's Charmer, Mill Road Farm.

Heifer, 1 Year and Under 18 Months

1, Rock Creek Flash's Judith 519679, Rock Creek Farm; 2, Woody Nook Blossom 521701, Woody Nook Farms; 3, Creaves Lila Drew 501320, Finchley Manor Farm.

Heifer, 18 Months and Under 2 Years

1, Rock Creek Charming Nectar 475220, Rock Creek Farm; 2, Corium Oliver's Regina 471115, Woody Nook Farms; 3, Cantigny's Lily 468468, Cantigny Farm; 4, St. James Champion's Baby 461154, St. James Farm; 5, Little Orchard Comfort, Little Orchard Farm.

Cow, 2 Years and Under 3

1, Lockshore Wild Iris 453063, Woody Nook Farms; 2, St. James Champion's Blue Bird 422997, St. James Farm; 3, St. James Champion's Jenny Wren 422995, St. James Farm; 4, Rex's Frances 429604, Rock Creek Farm; 5, Sunny Mead June's Dixie Kay, Woody Nook Farms; 6, Flo of Victory Noll 461857, Woody Nook Farms; 7, St. James Prince's Betsey 422994 St. James Farm; 8, Cantigny's Princess 451743, Cantigny Farm.

Cow, 3 Years and Under 4

1, St. James Prince's Flower 399506, St. James Farm; 2, Corium Proud Lane's Puff 445712, Woody Nook Farms; 3, Coronation Venus 401316, St. James Farm; 4, Shoreland Clarissa 436645, Woody Nook Farms; 5, St. James Prince's Susie 399507, St. James Farm; 6, Radisson's Gardenia 468063, Mill Road Farm; 7, Brooklandwood Ellen 400242, Finchley Manor Farm.

Cow, 4 Years and Under 5

1, St. James' Prince's Barbara 387556, St. James Farm; 2, Marilea Paul's Dairymaid 397089, Woody Nook Farms; 3, Crum Creek's Cinerario 372467, Rock Creek Farm; 4, Rosedale Gladys 426799, Woody Nook Farms; 5, Wendmere Ilene 379532, Barrington Court Farms.

Cow, 5 Years and Over

1, St. James Champion's Rose 357627, St. James Farm; 2, Winnie of Thorn Hill 329192, Rock Creek Farm; 3, St. James Champion's Princess 367783, St. James Farm; 4, Cantigny's King's Kitty 300820, Cantigny Farm; 5, Cantigny's King's Elaine 330239, Cantigny Farm; 6, St. James Prince's Babette 357628, St. James Farm; 7, St. James Champion's Susan 349849, St. James Farm; 8, Cantigny's King' Lilyette 326569, Cantigny Farm.

Junior Champion Male

St. James' Prince's Cavalier 231645, St. James Farm.

Senior and Grand Champion Male

Corium Slogan's Prince 226679, Woody Nook Farms.

Junior Champion Female

Rock Creek Flash's Honor 519861, Rock Creek Farm.

Senior and Grand Champion Female

St. James Champion's Rose 357627, St. James Farm.

Get of Sire

1, St. James Farm on get of Shuttlewick Champion 100971; 2, St. James Farm on get of Bournedale Crown Prince 173012; 3, Rock Creek Farm on get of Coronation Flash 212814; 4, Cantigny Farm on get of Aiyukpa Harvest King 123631; 5, Woody Nook Farms on get of Little Orchard Commander 221467.

Produce of Dam

1, St. James Farm on produce of St. James Champion's Babe 297991; 2, St. James Farm on produce of St. James Prince's Babette 357628; 3, Cantigny Farm on produce of Cantigny's King's Lilyette 326569.

Fair Hill Guernsey Show

The Fair Hill Guernsey Cattle Show, held in conjunction with the Cecil County Breeders Fair and the Foxcatcher Hound Race meeting, will be held on Saturday, September 11, at the Fair Hill, Maryland, Estate of William Du Pont, Jr.

The Show Committee is composed of Chairman T. Harold Brown, Rising Sun; Kenneth Price, Warwick; R. C. Case, Wilmington, Delaware; F. Ed. Hitchens, Hockessin, Delaware; Douglas Gilpin, Kennett Square, Pennsylvania; H. M. Pate, Chadds Ford, Pennsylvania; Wallace Williams, Elkton, and Secretary G. M. Worrilow, Newark, Delaware. Prize money in the classes has been increased, and the prospects are good for a successful show. Joseph P. Broadhurst, Locust Grove Dairies, Westville, New Jersey, will act as judge of the show.

Quail Roost Purchases

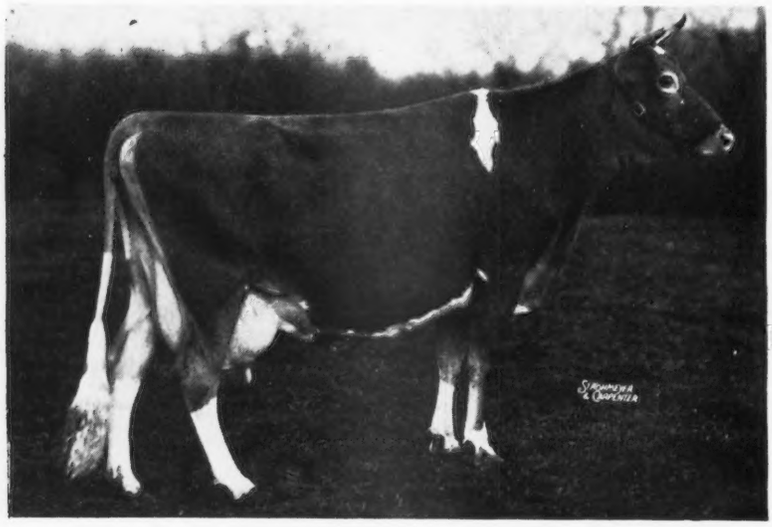
38 Head From Farmhill Herd Go To North Carolina

George Watts Hill, Quail Roost Farms, Rougemont, North Carolina, has purchased thirty-eight head of Guernseys owned by Henry Oliver Rea, Farmhill Dairy, Sewickley, Pennsylvania. Many of these animals are the result of the breeding operations in the herd formerly owned by Mrs. Rea. The herd has been in operation for several years and has made a good account of itself.

The sale is announced through the Herrick-Merryman Sales Company, Louis McL. Merryman, Sparks, Maryland. It is one of the largest private sales that has been made in some time and undoubtedly will add much to the already good herd of Mr. Hill.

Included in the lot is the splendid young sire, Green Meadow Royal 208942, by Green Meadow Coronation Prince 125281, A. R., (twenty-three Advanced Register daughters) out of Green Meadow Rosalind 217437, A. R., with 16246.1pounds of milk and 817.1 pounds of butter fat in class B and dam of Green Meadow Rosamond 317416, A. R., 14218.1 pounds of milk and 803.7 pounds of butter fat in class C. "Rosalind" is by Green Meadow Steadfast 87623, A. R., thus making her paternal sister to the great sire, Green Meadow Coronation King 109429, A. R., sire of twenty-six Advanced Register daughters including Green Meadow Melba 384421, A. R., with 15342.9 pounds of milk and 963.9 pounds of butter fat in class FF, world's record all breeds.

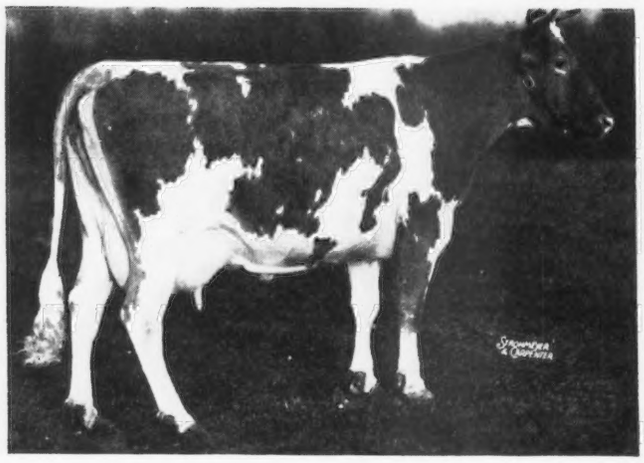
Rosalind's dam is Wyebrook Rosemel 96372, A. R., with 16026.3 pounds of milk and 749.6 pounds of butter fat in class A, out of Wyebrook Moss Rose 71010, A. R., with 11678.6 pounds of milk and 507.9 pounds of butter fat in class F, maternal sister to Shagbark's Dorothy 117764, A. R., with 18389.1 pounds of milk and 823.4 pounds of butter fat in class D,

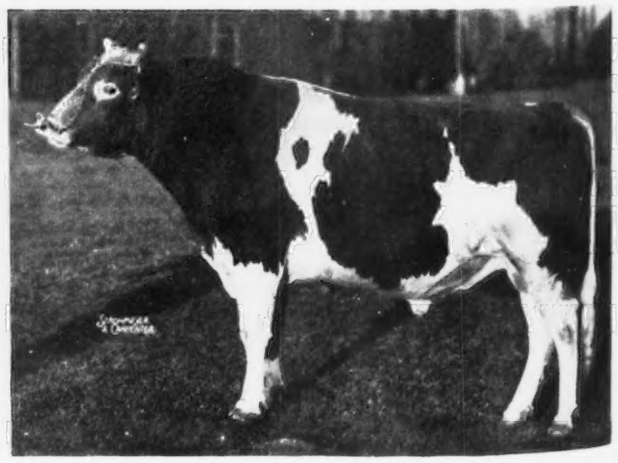


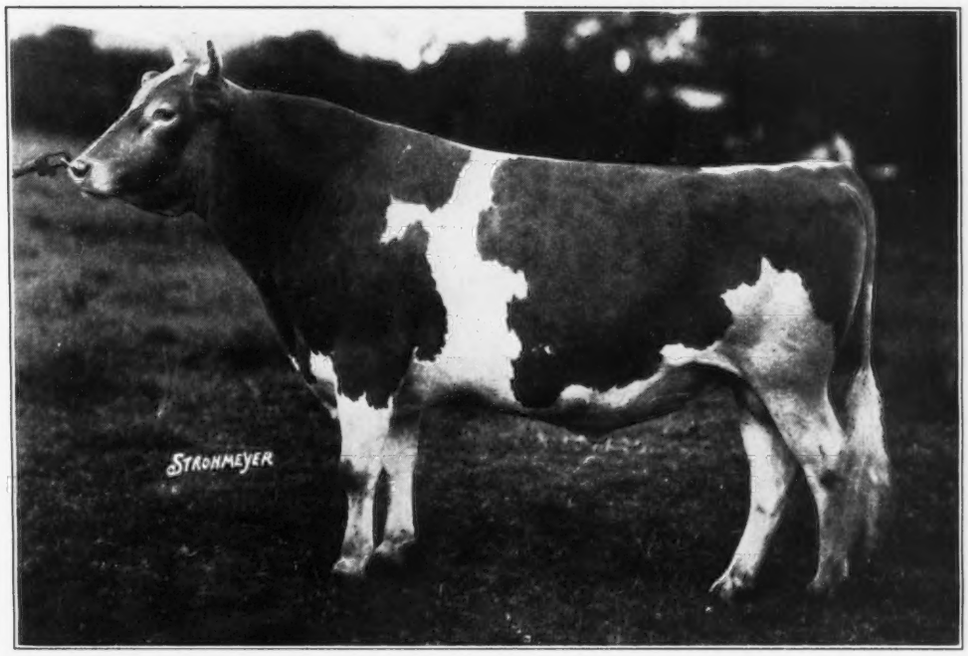
Foxburg Neater's Tidy 323048, A. R. 12809.0 lbs. milk and 644.7 lbs. fat, class BB

Lower left: Foxburg Neater's Faith 323050, A. R., out of Queen's Hope 204725.

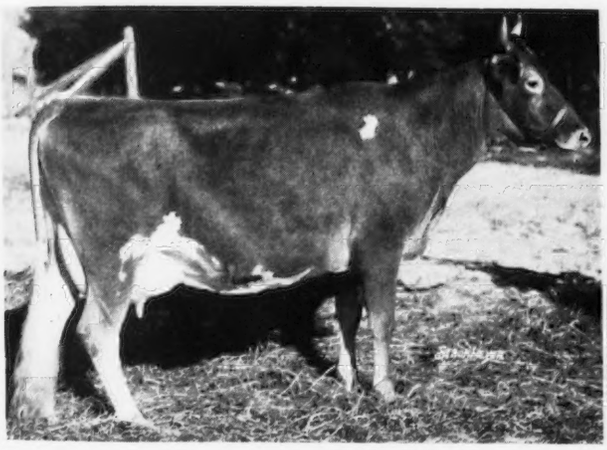
Lower right: Green Meadow Royal 208942 and twenty-one of his daughters were included.



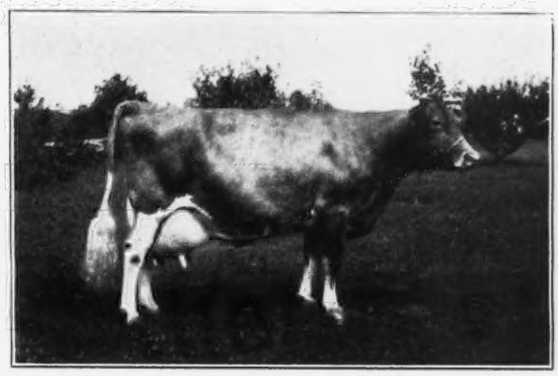




Green Meadow Coronation Prince 125281, A. R., the sire of "Royal"



Green Meadow Rosamond 317416, A. R., half-sister to "Royal"



Grassland Anita 118954, the grandam of "Tidy" and "Faith"

dam of Saugerties Royal Sequel 159031, A. R., herd sire for the United States Bureau of Dairy Industry, Columbia, South Carolina, and sire of the World's record cow in class A, Cathedral Rosalie 334299, A. R., with 23714.5 pounds of milk and 1213.1 pounds of butter fat.

With Green Meadow Royal 208942 went twenty-one of his daughters and two granddaughters by Raemelton Sunny Triumph 227565, he by Sunnyvale Sun 103167 out of the great cow, Green Meadow Tranquil 359360, A. R., with 14736.2 pounds of milk and 801.5 pounds of butter fat in class E, she an own sister to Green Meadow Content 248796, A. R., with 12669.4 pounds of milk and 655.8 pounds of butter fat in class G, dam of the undefeated bull, Wyebrook Matchless 216336.

Mr. Hill also took ten foundation cows, and the junior sire, Green Meads Taurus 222607, which is by Langwater King of the Meads 196128, whose daughters are making such phenomenal records for Darwin Morse, Green Meads Farm, Richmond, Massachusetts. He is out of Green Meads Thelma 349034, A. R., with 13518.8 pounds of milk and 740.7 pounds of butter fat in class D, which sold to J. M. McDonald, McDonald Farms, Cortland, New York, for $1,300.

"Thelma" is by Green Meadow Watchful 154429, own brother to Green Meadow Wilda 307631, A. R., with 13071.7 pounds of milk and 701.8 pounds of butter fat in class EE and on retest at Franchester milking sixty pounds, and Green Meads Coronation King 196594, herd sire at Riegeldale Farm, Trion, Georgia. Her dam is Green Meads Theda 349028, A. R., with 12392.1 pounds of milk and 628.7 pounds of butter fat in class E, a daughter of Imp. Coventry Amelia's Souvenir 126821, a son of the beautiful Sequel Slogan cow, Imp. Pearl Amelia 214435, A. R., with 13578.7 pounds of milk and 533.6 pounds of butter fat in class A, which sold in the Coventry Florham Sale for $3,600. Next dam, Coventry Theda Bara 161821, A. R., with 13267.5 pounds of milk and 649.4 pounds of butter fat in class A, by Rockingham Holliston 84230, own brother to Langwater Holliston of Rockingham 67366, sire of Saugerties Royal Sequel 159031, next dam, Langwater Vampire 99259, A. R., with 11742.9 pounds of milk and 538.0 pounds of butter fat in class GG sold for $2,700, by Langwater Steadfast 31672, A. R.

Included in the sale were two daughters of Ward Acres Neater

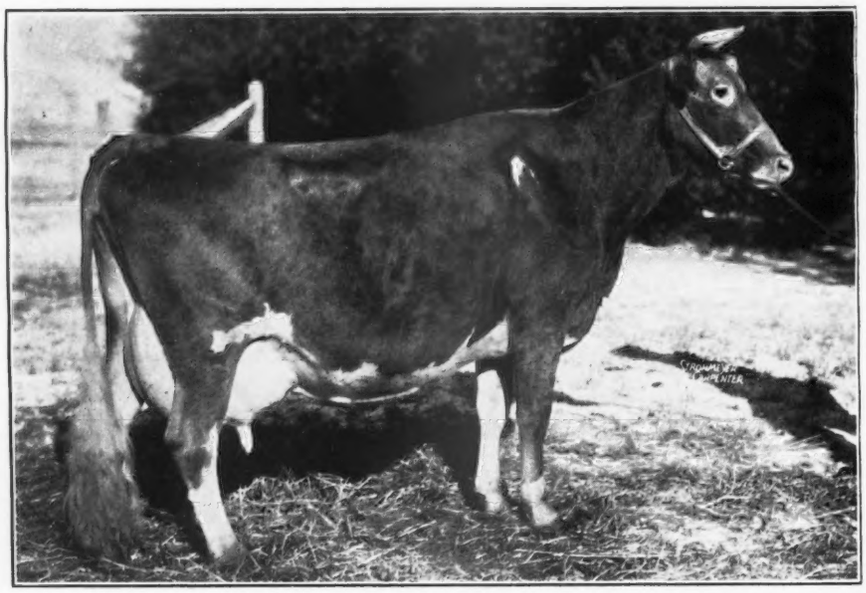
144863, he by Langwater Africander 57121, A. R., out of the great cow, Grassland Anita 118954 with 19034.5 pounds of milk and 818.5 pounds of butter fat in class A. Foxburg Neater's Tidy 323048, A. R., with 12809.0 pounds of milk and 644.7 pounds of butter fat in class BB, is out of Foxburg Morwenna 176079, dam a maternal sister to Imp. Symphony of the Casrouge 358449, A. R. (Island) 13839 pounds of milk and 584 pounds of butter fat in class F and (American) 13839.8 pounds of milk and 737.2 pounds of butter fat in class A. Champion cow on the Island in 1928. Winner of Heaume Cup, Kerr Cup, Carre Cup and Barbenson Cup for best cow, Whitsuntide 1928, and dam of Douglaston Lord Donald 209349, herd sire at Wey Acres Farm, Thiensville, Wisconsin, and Douglaston Lord Dugald 220010, herd sire at Riegeldale Farm, Ware Shoals, South Carolina. Foxburg Neater's Faith 323050, A. R., with 12478.6 pounds of milk and 605.6 pounds of butter fat in class B, out of Queen's Hope 204725, A. R., with 12015.8 pounds of milk and 575.3 pounds of butter fat in class G.

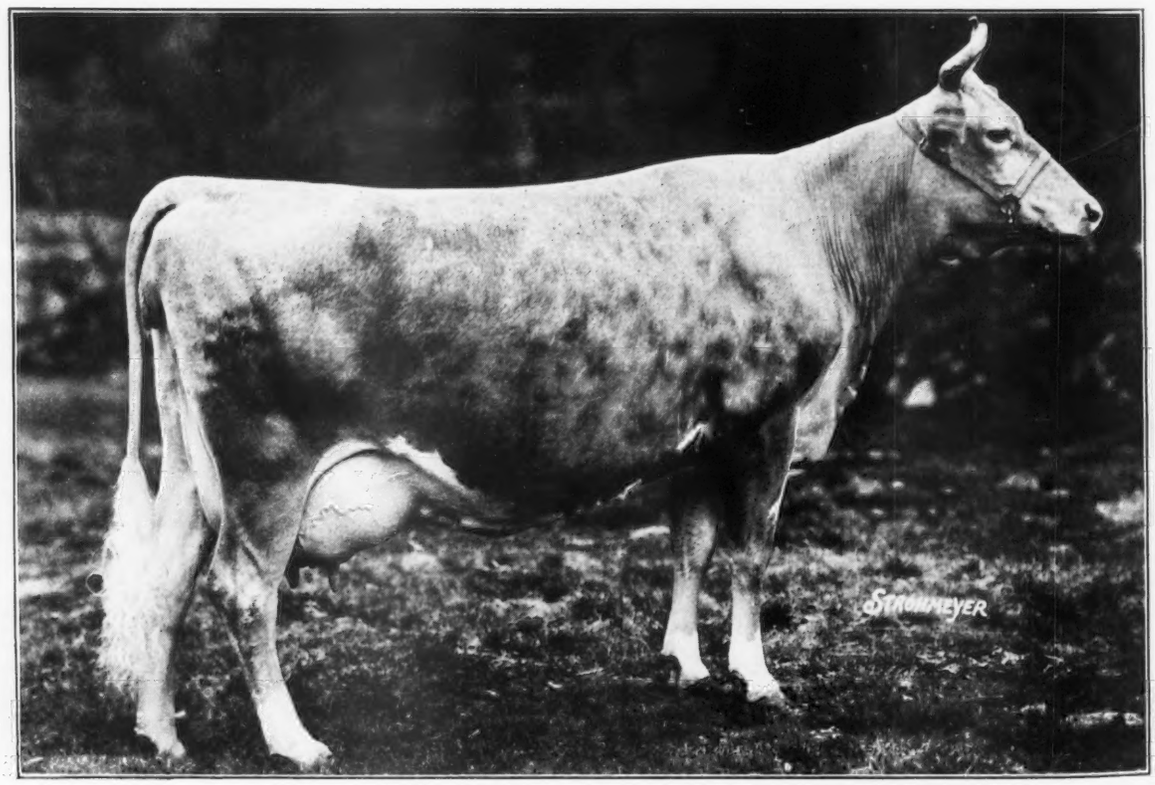
"Tidy" is represented by two daughters and a granddaughter and Foxburg Neater's Faith 323050 by three daughters, full sisters.

Also, the very high class young three-year-old cow, Milkmaid of Gayhead 410572, by Green Meadow Puriran 196793, out of Springside Milkmaid 199415 and her daughter, Farmhill Progress Maid 471187, by Gayhead's Progress 218871, that is out of the great cow, Gayhead's Nosegay 187829.

Also, a good young heifer, Farmhill Monita 492564, a daughter of Green Meadow Monitor 196249; Argilla Freda 443334, a daughter of Dolly's Foremost of High Rock 67827; a daughter of Langwater Herald 79777, and Jeannette of Farmhill 344526, with 18379.5 pounds of milk and 819.8 pounds of butter fat in class CC (seventh place in CC) together with a full sister and two of her daughters by "Royal."

Green Meadow Rosalind 217437, the dam of "Royal" and the dam of "Rosamond".

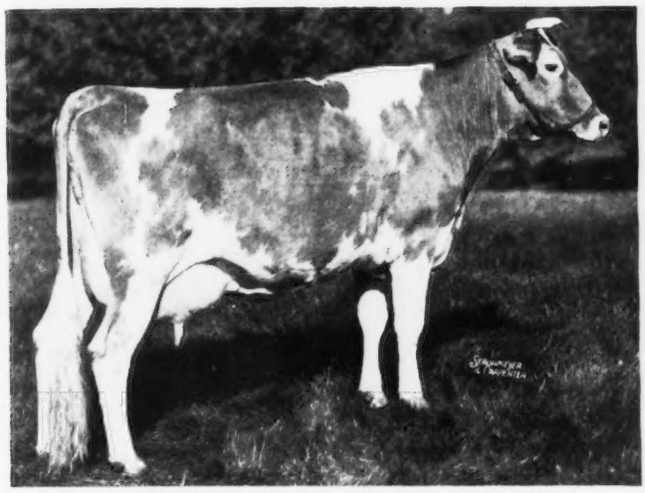




Green Meads Thelma 349034, the dam of Green Meads Taurus 222607, that was in the sale.

A Change Among the Leaders

Second in Class GG



Wolfpen Amber 399378, Second in Class GG

Wolfpen Amber 399378, A. R. 38997
Second in Class GG

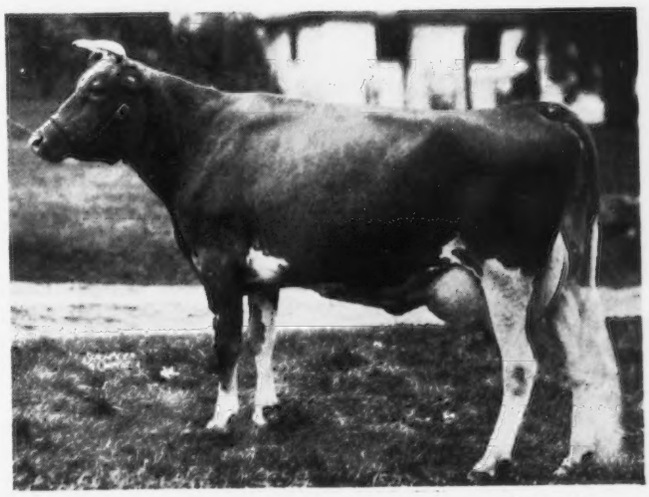
WOLFPEN AMBER 399378 has finished her record in class GG with 15340.8 pounds of milk and 786.2 pounds of butter fat. "Amber" replaces Daisy Princess of Millay's Homestead 206696, producing three pounds more of butter fat.

The new class leader is owned by Helen Sears Bradley, Wolfpen Farm, Southboro, Masaschusetts. Some years ago, Mrs. Bradley purchased Langwater Aline 264809 as a calf from Langwater Farm. When she developed. "Aline" made sixth place in class F with a production of 15415.7 pounds of milk and 788.7 pounds of butter fat. Now, her daughter has arrived at the production stage and has also entered the class leader columns. Her dam was sired by Langwater Peter Pan 116859, that had fifty Advanced Register daughters and one Advanced Register son, and was out of Imp. Aline of Langwater 207124. On her sire's side, "Amber" was by Langwater Gallant 155412, that had five Advanced Register daughters and one Advanced Register son. He, in turn, was sired by Langwater Valiant 51868, that had twenty-nine Advanced Register daughters and twenty-eight Advanced Register sons, and was out of Imp. Angulosa's Blanche of Langwater 110748. It will be recalled that this latter cow made a record of 17032.8 pounds of milk and 911.7 pounds of butter fat in class A.

The Wolfpen herd is not a large one and it speaks well to have two class leaders from Mrs. Bradley's place. She reports that another daughter and a full sister of "Amber" is starting on Advanced Register test, and they both promise well.

Sire: Langwater Gallant 155412, A. R.
Dam: Langwater Aline 264809, A. R. 27999
Breeder: Helen Sears Bradley, Southboro, Mass.
Owner: Helen Sears Bradley, Southboro, Mass.
Born: Jan 4, 1934. Calved Apr. 14, 1936. Served Sept. 24, 1936. Calved June 30, 1937.
Carried calf 207 days during test.
Requirement for admission 301.1 lbs. fat.
Supervised by Massachusetts Station.
Total number milkings 1095.
Connecticut Check test taken in Feb., 1937.
Retest taken in March, 1937.
Official Year's Record Class GG

1936	Milk	Butter Fat	
	Lbs.	%	Lbs.
Apr. 20	426.7	4.69	20.01
May	1406.2	4.69	65.95
June	1461.5	4.49	65.62
July	1503.7	4.53	68.12
Aug.	1367.3	4.83	66.04
Sept.	1334.7	5.23	69.80
Oct.	1318.9	5.27	69.51
Nov.	1258.6	5.44	68.47
Dec.	1219.3	5.59	68.16
Jan. '37	1193.7	5.91	70.55
Feb.	1076.1	5.57	59.94
Mar.	1157.6	5.21	60.31
Apr. 19	616.5	5.47	33.72
Total	15340.8	5.12	786.2



Langwater Aline 264809, the dam of Wolfpen Amber 399378.

Upper Snake River Valley Tour

THE Upper Snake River Valley Guernsey Breeders Association held its annual summer tour and picnic on June 2, opening a series of southern Idaho field days and shows. A lot of mileage was covered during the long day, and it was decided to hold two tours in the Upper Valley henceforth, since the Guernsey interest in this territory is growing rapidly enough to warrant it. Among the farms visited were those of J. A. Gamble, Mrs. Ada St. Clair, Sim Tullett and Cal Joslin, all of Idaho Falls; James Buck and Guy Hildebrand, and A. Zitlaw of Rigby; Bert Loveland and Charles A. Smith of St. Anthony. Recent purchases of cattle from the dispersal sale of St. Clair Guthrie of Letha, Idaho, were seen at the farms of Messrs. Loveland and Joslin. Jim Buck gave the Dairy Herd Improvement Association records on his herd of 160 head, including fifty pure breds, mostly based on Wisconsin breeding.

Fifty-five gathered for lunch at the Jusamite Guernsey Dairy, owned by Sim Tullett at Idaho Falls, where Dairy Extension Specialist, Ivan H. Loughary, reviewed the family exhibits and the Herd Improvement records on the herd. At the business meeting the following officers were elected: President, C. A. Smith, St. Anthony; vice president, Alvin Jones, Idaho Falls; secretary-treasurer, Sim Tullet, Idaho Falls.

Of interest in the Gambel herd was their foundation female, a Thousand Springs heifer won in a Saponifier Lye contest. The Hildebrand herd is based on the use of three consecutive bulls from Sim Tullett, while the feature of the Smith herd was an excellent two-year-old bull from the Prestdale Guernsey herd, out of a class leader cow.

Revival of Tours in Oregon

WASHINGTON County, Oregon, of which Hillsboro is the county seat, takes the lead in the revival of local Guernsey breed promotion activities this year. After holding regular bimonthly meetings since their re-organization last fall, this group went on a tour and picnic on June 23 and found that a lot of interest in Guernseys had grown up around them during the quiet years. The older members of the group expressed their surprised pleasure at the success of the field day.

They visited the herds of Julius Christensen and Sons, John Mulloy, the Taylor Guernsey Dairy, and Sam Hulit and Sons. All of these herds had production records to show on their cattle, and County Agent Cyrus in his luncheon talk suggested that keeping production records is the greatest need of Washington County Guernsey breeders. The noon meeting was held at the Laurel Community Hall, where forty people gathered for lunch. During the business meeting which followed, lots were drawn to see who would furnish the pure bred heifer calf that will be awarded this year at the County Fair to the champion Guernsey 4-H Club member.

Holland Days on Whidby Island

AN annual festival on Whidby Island, in Puget Sound, up in northwest Washington, is "Holland Days," a celebration enjoyed not only by those of Dutch origin who have settled here, but by many visitors as well. This year a splendid start toward including an agricultural section was made with the inauguration of a dairy cattle show. The fact that twenty-seven Guernseys and one Jersey were exhibited is an indication of the predominance of Guernsey blood on this garden spot. There is talk of making Whidby the Guernsey Isle of America. Another indication of the Guernsey complexion is the fact that fifty-eight of the sixty herds in the Dairy Herd Improvement Association are Guernsey herds. While there are not many pure bred females, interest is strong and some good bulls have recently been brought from the mainland. The cattle were placed by C. F. Webster, formerly with the Scudder Ranch Dairy of Yakima, and now with the State College Extension Service. The show was held on the beach at Oak Harbor, Washington.

The exhibitors included Weidenbach Brothers, Art Case, F. A. Wanamaker, Loren Power, Jake Reipma, Abrahams Brothers, Pete Faber, John Pratt and Herb Dyker.

Fair Flashes

FOR the first time Guernseys at Illinois State Fair leading breed with over 225 much best Illinois entries ever. Thirty-seven aged cows especially attractive and good uddered, mostly with records. Whole show presages strong season. Judging of Merryman and Huston very satisfactory and well received; grand champion bull, Spencer Farm R. D. Magistrate 214008, Spencer Farm, Chardon, Ohio; junior champion, Highcroft Minute Man 237297, Highcroft Farm, Wayzata, Minnesota; grand champion cow, Green Meadow Sylvia 367109, St. James Farm, Naperville, Illinois; junior champion female, Boulder Bridge Lillian 521927, Boulder Bridge Farm; first get of sire, Shuttlewick Champion 100971, St. James Farm in class of fifteen with six more in barn, best ten head. Boulder Bridge Farm also premier breeder and exhibitor. Firsts and all prizes well distributed.

R. L. HOLDEN

Upper Snake River Tour at farm of Sim Tullett for lunch meeting

Fairs . . .

(*Continued from page 370*)

Sept. 21-23. Brooklyn Fair, Brooklyn, Connecticut.
Sept. 21-23. Franklin County Fair, Farmington, Maine. Guernseys will be judged on September 21.
Sept. 21-24. Bourbon Fair, Bourbon, Indiana. Guernseys will be judged on September 22.
Sept. 21-25. Great Allentown Fair, Allentown, Pennsylvania. R. H. Olmstead and C. R. Gearhart will judge Guernseys on September 22.
Sept. 22. Sterling Fair, Sterling, Massachusetts. Guernseys will be judged on September 22.
Sept. 22-Oct. 2. Alabama State Fair, Birmingham, Alabama.
Sept. 23-24. Norfolk County Chapter Future Farmers of America Fall Fair, Walpole, Massachusetts.
Sept. 23-25. World's Fair, Tunbridge, Vermont.
Sept. 25-Oct 2. Oklahoma State Fair, Oklahoma City, Oklahoma. W. W. Fitzpatrick and M. J. Regan will judge Guernseys on September 27.
Sept. 25-Oct. 2. Utah State Fair, Salt Lake City, Utah. Guernseys will be judged on September 27, and 28.
Sept. 26-Oct. 2. New Jersey State Fair, Trenton, New Jersey. C. D. Cleveland will judge Guernseys on September 29.
Sept. 27-Oct. 2. Tennessee Valley Fair, Knoxville, Tennessee.
Sept. 27-Oct. 2. Virginia State Fair, Richmond, Virginia. E. S. Harrison and W. Clark Fleming, Jr., will judge Guernseys on September 30.
Sept. 27-Oct. 3. Dairy Cattle Congress, Waterloo, Iowa. Guy E. Harmon and Otto C. Kline will judge Guernseys on September 29 and 30.
Sept. 28-29. Hillside Agricultural Fair, Cummington, Massachusetts. Joseph Cort will judge Guernseys on September 28.
Sept. 28-30. North Knox Fair, Union, Maine. Charles L. Barker will judge Guernseys on September 29.
Sept. 28-Oct. 2. Rochester Fair, Rochester, New Hampshire. L. V. Tirrell will judge Guernseys.
Sept. 29. Guilford Fair, Guilford, Connecticut. Guernseys will be judged on September 29.
Sept. 30-Oct. 2. Three County Fair, Northampton, Massachusetts. Guernseys will be judged on September 30.
Oct. 2-9. Danbury Fair, Danbury, Connecticut.
Oct. 2-9. Pacific International Livestock Exposition, Portland, Oregon. J. P. Broadhurst will judge Guernseys on October 5.
Oct. 4-10. Oklahoma Free State Fair, Muskogee, Oklahoma. J. W. Ridgway will judge Guernseys on October 6.
Oct. 4-14. South Texas State Fair, Beaumont, Texas.
Oct. 4-31. Pan-American Exposition, Dallas, Texas. J. C. Knott will judge Guernseys on October 20.
Oct. 7-16. Southeastern Fair, Atlanta, Georgia. Guernseys will be judged on October 9.
Oct. 9-16. National Dairy Show, Columbus, Ohio. H. H. Kildee will judge Guernseys on October 14 and 15.
Oct. 10-17. South Louisiana State Fair, Donaldsonville, Louisiana. Guernseys will be judged on October 13.
Oct. 18-23. South Carolina State Fair, Columbia, South Carolina. Guernseys will be judged on October 19.
Oct. 23-Nov. 1. State Fair of Louisiana, Shreveport, Louisiana. J. W. Ridgway will judge Guernseys on October 26.
Nov. 27-Dec. 4. International Live Stock Exposition, Chicago, Illinois.

Reduced Prices for "National" Tickets

By special arrangement with the National Dairy Show management, the Guernsey Breeders' Journal is offering its readers tickets at 25 cents each. Price of tickets at the Show gate will be 50 cents, so you save exactly one-half by ordering your tickets through the Journal. (This is the first time in history that tickets to the "National" have been available at such a saving.)

This year's show, which will be held in Columbus, Ohio, October 9-16, promises to be the biggest and best so far. There will be 1,400 prize animals shown—1,000 of the finest dairy cattle and (in the National Percheron Show) 400 of the best Draft Horses. Many added attractions and entertainment features are scheduled, including the Official National Horse Pulling Contest.

At the low price of 25 cents (through the Guernsey Breeders' Journal) you have a splendid opportunity to get tickets for the entire family—or club—and enjoy the Show together.

Just send us your remittance and state the number of tickets you want—whether it's one or 100, your order will be filled promptly. Remember, however, cash *must* accompany your order. Send to Guernsey Breeders' Journal, Peterborough, N. H.

Seiss Vs. Reporter

The Winnah!! Seiss

Fred Seiss, president of the Indiana Guernsey Breeders Association, was inaugurated on July 2 as president of the Lebanon Rotary Club.

After the inauguration, Mr. Seiss drove to his palatial farm home on the outskirts of Big Springs to seek relaxation and to look over his Guernsey herd. Upon his arrival, he was greeted by a reporter, intent upon getting Mr. Seiss's plans for next year's Rotary affairs. Fred, however, had other plans, and seeing his visitor, decided that this was his opportunity to show him some outstanding Guernseys. The reporter, poor fellow, didn't have a chance when he asked: "What is your main plan of attack?" "Well," said Fred, "see that young heifer over there next to the fence with the poison ivy on it? She's a daughter of the sister of Moo Cow, that made a world's record in both milk and butter fat, and was a grand champion at the World's Fair year before last, or was it the year before? That old cow over there by the cabbage patch is none other than Wallie's Prince Chaming, the foundation cow of the herd who gives three squirts at a squeeze, and never bats an eye. Her calf, last year, was——" "Yes, I know," said the reporter, "but who is your Club Service Chairman to be next year?" "See that big bull pawing the dirt down there by the wind mill?" said Fred. "That's the son of Old Augustiner, the sire of twenty-three blue ribbon winners at the Cleveland Show, and a grandson of More Abundant Life who splattered the nation with prizes in the years '33 to '45."

Walking slowly up the path, Fred glanced dreamily at his companion, and said: "Now, over here in that field of ——" "Say," cried the reporter, "let's talk sense. What about your committee on ——." Fred interrupted anxiously, "That spotted cow ain't doing well. Look at her droop in the flanks. Guess I'll send her back to Georgeland where I bought her. But over here by the Government Sanitation building is one of the sweetest animals ever to bring the foam clear to the top of the bucket. Why, only last week she gave three gallons before breakfast, and her mother is that solid color animal out there in the wheat. The old gal herself was not a bad milker. Once, four years ago ——" "WHAT ABOUT ROTARY?" screamed the reporter. "Huh?" said Fred, "Rotary? How much does she give?"

THE NEW YORK STATE GUERNSEY BREEDERS' NEWS

NEW YORK STATE GUERNSEY BREEDERS' CO-OPERATIVE, INC.

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Dutchess County Consignment Sale

On Friday, October 1, the Dutchess County Guernsey Breeders Association will hold its third annual sale at the Rhinebeck Fair Grounds, on Albany to New York Route 9, sixty miles south of Albany.

A banquet will be held at seven-thirty o'clock, the night before the sale at historic Beekman Arms, Rhinebeck. All those interested in the Guernsey breed are welcome to attend. The evening program will be under the direction of G. Herbert Allen and Henry Traver.

The sale committee is as follows: James Budd Rymph, Staatsburg, Chairman; Henry Traver, Staatsburg; Austin Frost, Rhinebeck; G. Herbert Allen, Salt Point; Paul Kerr, South Road, Poughkeepsie; E. P. Cotton, Livingston; William B. Jones, White Plains.

These Guernsey breeders, for years, have maintained membership in the Dairy Herd Improvement Associations, recognizing this as one of the most efficient and economical means of securing the knowledge so essential for the development, in the shortest possible time of their dairy herd. They are not only one year testers, but they are aware of the importance and necessity of continuous year after year testing if they are going to reach and maintain the high herd average production set by them as their goal in producing butter fat on a profitable basis. Dutchess Guernsey breeders' Objective is Better Cows, Larger Profits, Better Farm Life and their Policy is to Feed, Breed, Weed and Advertise. At the present day, Dutchess County dairymen lead all counties in the United States on proved sires. The first proved sire program carried on in any breeding establishment originated in a Dutchess County herd.

Fifty-one head will be offered for sale, consigned by eighteen breeders in Dutchess and adjoining counties. They will consist of fourteen young cows; six fresh first calf heifers; sixteen bred heifers; ten open yearlings; three calves, and two yearling bulls.

Hay and Grain Ratios

W. T. Crandall reporting in the Dairy Herd Improvement Association News gives the following valuable discussion and suggestions relative to feed mixtures and roughages:

"Many dairymen have fed less grain than usual to their milking cows during the past winter. They have changed their normal method of feeding because they have believed that the high cost of grain has made it unprofitable to maintain full production with the usual rates of grain feeding. Some dairymen lost by this policy, because they did not use their good cows up to their capacity for efficient production. Other dairymen saved on the cost of grain in their rations without materially lowering the milk production of their cows. In most cases the reason for the maintenance of daily milk production when less nutrients were fed in grain, lay in the fact that these dairymen fed their cows all of the high quality hay they would relish and clean up. With less grain being fed, the appetites of the cows for hay were increased and enough more was eaten to make up for the loss of nutrients in grain. In many cases, hay consumption was increased by the use of molasses.

"The maintenance of a satisfactory daily milk production in cows is a matter of supplying them every day with enough total digestible nutrients to furnish energy for the work they do, and materials for the milk they make. During winter production in New York about one-half of the total nutrients fed dairy cows is fed in grain. There is no reason why three-quarters of all the nutrients needed could not be furnished in home-grown roughages, if plenty of hay of high quality and palatability were available and if cows were fed all of it that they would eat.

"For milking cows fed thirty pounds of silage or less a day, all the high quality hay they will relish and clean up at least twice-a-day, and lower than usual rates of grain feeding.

The following are suggested satisfactory home mixtures for use with different kinds of hay:

"*Sixteen per cent total protein with Legume Hay and Silage*—600 hominy feed, 600 oats or oats and barley, 400 wheat middlings or wheat bran, 300 distillers' corn grains, 100 cottonseed meal or soybean oil meal. Add twenty pounds of steamed bone meal and twenty pounds of salt.

"*Twenty per cent total protein with Mixed Hay and Silage*—600 hominy feed, 300 oats or oats and barley, 300 wheat middlings or wheat bran, 400 distillers' corn grains, 200 corn gluten feed, 200 cottonseed meal or soybean oil meal. Add twenty pounds of salt.

"Twenty-four per cent total protein with all Non-Legume Hay and Silage—400 hominy feed, 200 oats or oats and barley, 200 wheat middlings or wheat bran, 500 distillers' corn grains, 400 corn gluten feed, 300 cottonseed meal or soybean oil meal. Add twenty pounds of salt."

1937 NEW YORK STATE GUERNSEY BREEDERS' FUTURITY

To encourage the development and exhibition of young bulls and heifers from record cows owned by members of the New York State Guernsey Breeders' Cooperative, Inc.

It is hoped that the size of the purse and the interest that should be aroused through this competition will stimulate the more careful development of young bulls and heifers from the best producing cows, especially those owned in the smaller herds. Furthermore, the New York State Guernsey Breeders' Cooperative, Inc., will endeavor to support this newly established Futurity with advertising and publicity to assist in the sale of these prospective herd bulls and heifers by New York State Guernsey breeders.

The rules governing the eligibility of entries are as follows:

Two classes will be offered—Bulls, Heifers.

1. Breeders may nominate any registered Guernsey cow that has an Advanced Register record or a Cow Testing Association record equivalent to the Dairy Herd Improvement requirement of The American Guernsey Cattle Club, and any two-year-old dam.

2. If desired, breeders may nominate any cow that has been started on test but has not yet completed a qualified record, with the understanding that the calf is eligible if the dam makes the requirements, before the date of the futurity competition, but in the event that she fails to make the requirements, all nominating fees that have been paid are forfeited.

3. All nominations must be made to the Syracuse office of the New York State Guernsey Breeders' Cooperative, Inc., prior to July 1, 1936, and accompanied by a deposit of two dollars. The date of service and the name of the sire to which the cow is bred must also be furnished.

4. All calves dropped on or after July 1, 1936, from dams nominated are eligible for the 1937 Futurity, providing they are properly registered in the Herd Record of The American Guernsey Cattle Club and another fee of three dollars paid prior to February 1, 1937.

5. The third and final payment of five dollars must be paid prior to August 1, 1937.

6. Any entry may be cancelled at any time without obligation regarding payments not yet due at date of cancellation. However, no refunds will be made of payments made prior to date of cancellation.

7. To support this Futurity the New York State Guernsey Breeders' Cooperative, Incorporated, will contribute an amount equal to the fees paid in, up to $200, to which will be added the entry fees paid by breeders who have nominated their cows. This purse will be divided on the following basis: First, thirty-five per cent; second, twenty-five per cent; third, fifteen per cent; fourth, ten per cent; fifth, ten per cent; sixth, five per cent.

8. The Futurity will be judged by the judge selected for the regular Guernsey show at the New York State Fair at Syracuse.

9. Futurity entries must be made in the usual manner to the management of the New York State Fair and are eligible for the regular open classes.

The following entries have been received for the 1937 Futurity: Elton A. Borden, Schaghticoke, one cow, Ritzy's Meri Queen 443419; Henry M. Brown, Utica, three cows, Africander Knight's Lenora 397515, Savada Farms Sally 423409, Greystone Grace 435071; H. H. Crumb, Oxford, five cows, Sunnynook's Flossie 265772, Pal's Lucie of Riverview 367769, Gay Annette of Riverview 400351, Gay Nannette of Riverview 400352, Golda's Gem of Riverview 272982; O. F. Kinney, North Chatham, four cows, Waldorf Elise 193720, Waldorf Irene 224197, Waldorf Flo-Flo 228807, Waldorf Paula 414822; Daniel G. Tenney, Salem, New Hampshire, five cows, Imp. Princess of the Val du Sud 188421, Caroline of Head River 262298, Rockingham Princess Garnet 385106, Rockingham Hollil 430063, Rockingham Starling 476296; Edward T. Reeves, Baldwinsville, two cows, Queen's Betty of Win-on-a Farm 251154, Marilyn of Win-on-a Farm 404948; C. L. A. Whitney, Loudonville, four cows, Wyebrook Hylan Miss 306902, Wyebrook Hylan Queen 357133, Wyebrook Queen Excellence 410280, Wyebrook Queen Ann 443413.

Notes From the Herds

Sid White of White Farms, Cairo, New York, has about as promising a young herd sire as we have seen in some time, in his calf, Saugerties Good Faith 246956, sired by Saugerties Bubbling Over 218317, and out of Saugerties Flower 340372, a daughter of the grand old matron, Saugerties May Flower 89085. The paternal grandsire is Saugerties Ultra Africander 179382, a son of Saugerties May Flower 89085. This youngster through both sire and dam carries a close-up intensification of this desirable maternal blood. The senior herd sire at White Farms is a two-year-old son of Bournedale Rex 159247, Rex's Raider of White Farms 224511, out of Viola of White Farms 222626.

When one looks at Saugerties May Flower 89085, owned by J. O. Winston and Son, Saugerties, New York, it is hard to believe she will be nineteen years old next November. "May Flower" is the dam of fourteen calves, six bulls and eight heifers. She has a record of 13901.3 pounds of milk and 763.7 pounds of butter fat in class D. Her sire was Ultra May King 27600, A. R., with forty-six Advanced Register daughters. She is out of May Violet 56563, A. R., with 10627.1 pounds of milk and 617.0 pounds of butter fat in class F. "Violet" was by Itchen May King 25174 with twenty-three Advanced Register daughters; and out of Imp. Violet of la Croute 48373, A. R., with 12374.5 pounds of milk and 567.5 pounds of butter fat in class C.

Beechford's Carol 402107, that takes second place in class F with a production of 15851.9 pounds of milk and 864.3 pounds of butter fat, typifies the kind of breeding and production which Harry Bailey has attained at Beechford Farms, Mount Tremper, New York. "Carol" is sired by Hilltop Butterfat Golden Noble 189151, by Imp. Primrose's Butterfat 104967, and out of Imp. Golden Myrtle of Hilltop 150704 with 12615.2 pounds of milk and 715.6 pounds of butter fat in class F.

We also had the pleasure on our recent visit at Beechford Farms of inspecting the many outstanding individuals which Mr. Bailey will offer in his second sale to be held at the farm, October 2, under the management of Dunn and Harwood, Schoharie, New York, and Cordaville, Massachusetts. There are four producers at Beechford with records which average 12419.5 pounds of milk and 631.7 pounds of butter fat, all immature. They are daughters of Dottoni's Plus Ultra Laddie 169773, A. R., a grandson of Saugerties Ne Plus Ultra 95075, A. R., and double great grandson of Florham Laddie 20431, A. R. The fifty head which will be sold carry the blood of such famous sires as Florham Laddie 20431; Beechford's Laddie 150687; Beechford's May Rose Laddie 152408, and Dottoni's Plus Ultra Laddie 169773

A. H. Chambers, Maple Lane Farms, Kingston, New York, T. J. Doyle, manager, are combining type and production in the daughters of Saugerties Africander 116932, A. R., and Saugerties Ultra Monarch 77702. One of the nicest things we saw was Maple Lane Topsy 433548, a two-year-old daughter of Saugerties Africander 116932, out of Heweshurst Berdena 400509. They have a barn full of real ones, with records and on test. Among the latter should be mentioned Maple Lane Monarch's Lucky 371555, that in 212 days has produced 10247 pounds of milk and 533.5 pounds of butter fat, bred for class DD. She is sired by Saugerties Ultra Monarch 77702 and out of Maple Lane Lucy 191061.

Monarch's seventeen Advanced Register daughters average 12503.9 pounds of milk and 670.6 pounds of butter fat; only five have mature records. He has five Advanced Register sons. Among the daughters are three class leaders: Maple Lane Monarch's Genesta 254303, second place in class AA with 18334.4 pounds of milk and 968.8 pounds of butter fat; Maple Lane Monarch's Jacquelin 267937, sixth in class F with 14725.8 pounds of milk and 794.0 pounds of butter fat, and Maple Lane Monarch's Fashion 341461, third place in class C and second place in class CC with 16085.3 pounds of milk and 926.5 pounds of butter fat. His sire is Ultra May King 27600, A. R., with forty-four Advanced Register daughters and twenty-four Advanced Register sons. He is out of Princess May Rose 58906, A. R., with 12270.2 pounds of milk and 688.4 pounds of butter fat in class C. Saugerties Africander 116932 carries a form and vigor which does not indicate his twelve years of age. His fifteen Advanced Register daughters average 11927.2 pounds of milk and 641.0 pounds of butter fat at an average age of two years and 7.9 months.

Charles Moore, manager at C. L. A. Whitney's Wyebrook Farm, Loudonville, has his usual good string of promising show prospects. Wyebrook has a half-interest, together with George M. White, and is using Caroline's King 216520, a four-year-old son of Green Meadow Clinker 140236, and out of Van Tromp's Caroline 256119 with 14224.8 pounds of milk and 749.5 pounds of butter fat in class AA, made when nine years of age.

Wyebrook has leased their nine-year-old bull, Wyebrook Victor 137355, sired by Wyebrook Satisfaction 86494, to Cornelius Bol, Loudonville. "Victor" sired five champions and one grand champion at the 1934 Syracuse show. The junior sire at Wyebrook coming along with a lot of promise is a son of Caroline's King 216520 out of a 760 pound cow.

A promising July calf representing McDonald Farms second generation breeding is one sired by McDonald Farms Master 228214, fourteen of whose fifteen nearest dams average 707 pounds of butter fat. Master's sire is Foremost Masterpiece 159266 with twenty-eight Advanced Register daughters, a son of Mixter Faithful 101637 and Langwater Valor 79775. His dam is Supreme's Janice 356072, with 13717.0 pounds of milk and 649.6 pounds of butter fat in class FF. On retest in 242 days she has produced 14369 pounds of milk and 653 pounds of butter fat and is in calf to qualify for class BB.

The dam of the bull calf is McDonald Farms Avon 455547, a very promising heifer just starting test in class G, that is sired by Foremost Faithful Supreme 211205, another son of Mixter Faithful 101637, sired by Royal Supreme 137088, that is also the sire of Supreme's Janice 356072. This calf is then a double Royal Supreme 137088, double Mixter Faithful 101637, Langwater Valor 79775, Langwater Dairymaid 26377, and Langwater Holliston 28055, all being strong in the blood of Itchen Daisy 3d 15630 and Dolly Bloom 12770.

Henry M. Brown, President, New York State Guernsey Breeders' Cooperative, Inc., has recently purchased a July bull calf from Foremost Guernsey Association, Inc. This calf is sired by Foremost Royal Valor 229913, that is by May Royal's Valor 146509, whose five Advanced Register daughters average 12039.8 pounds of milk and 654.3 pounds of butter fat. The paternal grandam is Valor's Faithful 364627, with 14084.6 pounds of milk and 755.2 pounds of butter fat in class F, and 20011.7 pounds of milk and 976.5 pounds of butter fat in class AA, world's champion in class AA.

The dam of the bull calf is Supreme's Mimosa 492497, now on test. She is by Royal Supreme 137088, with twenty Advanced Register daughters and two Advanced register sons. "Mimosa" is out of Foremost's R. Doris 221219 with 8013.8 pounds of milk and 425.6 pounds of butter fat in class C.

Mr. Brown has also leased from Emmadine a two-year-old son of Foremost Nobly Born 182562, named Foremost Superlative 229914. He is out of Fayroyal's Eunice 249152 with 12656.5 pounds of milk and 677.2 pounds of butter fat in class G and 14892.5 pounds of milk and 802.4 pounds of butter fat in class A. She is sired by May Royal's Majesty

117245 with twenty-nine Advanced Register daughters and four Advanced Register sons, and out of Mixter May Princess 124204, with three Advanced Register daughters and two Advanced Register sons, and a class A record of 15620.7 pounds of milk and 779.5 pounds of butter fat.

Glensfoot Farm, Major A. B. Cox, owner; E. Ellis Elwood, manager, Cherry Valley, has recently purchased a bull calf for a junior herd sire from Lynbrook Farm, Southboro, Massachusetts. The sire of this calf, Lynbrook Reliance's Jerry 210335, is Orchard View Reliance 143441, A. R., with twelve Advanced Register daughters, whose sixteen records average 10405.9 pounds of milk and 663.2 pounds of butter fat (one mature record). Included among these are four class leaders, Lynbrook Milkyway 394108, with a record of 12402.1 pounds of milk and 880.5 pounds of butter fat in class EE, and 14383.5 pounds of milk and 936.3 pounds of butter fat in class AA; Frankland Priscylla 326440 with 8809.2 pounds of milk and 578.1 pounds of butter fat in class EEE. Orchard View Melody 285457 with 15194.8 pounds of milk and 923.7 pounds of butter fat in class BB. Lynbrook Yancey 390830 with 10745.7 pounds of milk and 724.5 pounds of butter fat in class FF. The paternal grandam of "Jerry" is Lynbrook Starlight 235674 with 12955.8 pounds of milk and 671.1 pounds of butter fat in class A. She is also the dam of Lynbrook Milkyway 394108. Both the paternal grandsire and grandam, through Shorewood Reliance 88137 A. R., with twenty-two Advanced Register daughters, and through Cherub's Pearl Royal of Shorewood 58824, trace to Ladysmith's Cherub 30760. Out of sixteen ancestors in the fourth generation seven of them trace to Ladysmith's Cherub 30760, A. R. The dam of the bull calf, "Jerry," is Lynbrook Ann 380891 with 10738.4 pounds of milk and 673.5 pounds of butter fat in class F, that is a maternal half-sister of Lynbrook Anita 453981, A. R., class leader in FF with 731.3 pounds of butter fat. The dam's sire is Orchard View Reliance 143441 which makes this calf a half-brother—half-sister progeny. The maternal grandam is Lynbrook Anastasia 257548 with 10465.2 pounds of milk and 605.7 pounds of butter fat in class E. Her dam is Lynbrook Sparkles 188723 and her sire is Shorewood Resolute 71989. This junior sire will be used on daughters of Otsego Cherub 120939, sired by Cherub's Royal Secret of Shorewood 93509, A. R., with eight Advanced Register daughters and one Advanced Register son. He is sired by Ladysmith's Cherub 30760 and out of Tuscarora King's Betty 104358, with 12298.4 pounds of milk and 613.8 pounds of butter fat in class A. Otsego Cherub 120939 is one of the outstanding proved Guernsey sires in New York State. In the average of his first ten daughters on a daughter-dam comparison the daughters excelled the dams with 2597 pounds of milk and 132 pounds of butter fat, representing an increase of slightly over 41 per cent for both milk and butter fat, with the average records of these daughters, with first calf, being 8836 pounds of milk and 452 pounds of butter fat.

Dr. J. R. MacElroy, Jonesville, and M. R. Wood, Ballston Lake, owners of Collection's Maxim 126002, A. R. have recently sold a one-third interest in this bull to Lester McCormick, Ballston Lake. Collection's Maxim 126002 is sired by Langwater Collection 102130, A. R., the sire of Bournedale Rex 159247, whose seven nearest dams average 658 pounds of butter fat. The dam of "Maxim" is Princess Pearl of High Point 171169 that is sired by Maxim of Linda Vista 42270. This bull through both his sire and dam represent the same blood line combination used so successfully at White Farms. Doctor MacElroy is using a son of Bournedale Rex 159247, named Pyrex 220600, on the daughters of Collection's Maxim 126002. Pyrex's dam is Eudora of White Farms 304827, a daughter of High Point Sovereign 125580, that is a son of Maxim of Linda Vista 42270. "Eudora" is out of Marguerite of White Farms 150024, a daughter of Langwater Africander 57121. On the other females in the herd not sired by Collection's Maxim 126002, Doctor MacElroy is using Coronation Forrester 231556 sired by Green Meadow Coronation Prince 125281 and out of Green Meadow Fides 356031, that has a 292 day record of 11829 pounds of milk and 557.4 pounds of butter fat. She is sired by Green Meadow Coronation King 109429. The MacElroy herd is on triple letter herd test, and Doctor MacElroy has recently purchased another farm for further expansion of his Guernsey interests and breeding operations. He now has fifty-three head in the herd and expects to increase this to at least seventy-five head.

White Hall Farms, F. H. Gordon, owner, G. H. Rudman, manager, will be a producer-distributor of Golden Guernsey milk in Brockport. They are now distributing about 400 quarts daily. This is one of the outstanding pure bred Guernsey herds in Central New York. The breeding program to be followed consists of line-breeding following along the same line of breeding now being used by Langwater Farm.

The Seneca River Guernsey Bull Association, consisting of the following breeders, Floyd Somes, Memphis; Harold Meaker, Memphis; and Rufus Gates, Plainville, have recently purchased two bulls from A. G. Galusha and Son, Coronation Farm, Williamstown, Massachusetts. One is Coronation Flippant 243095, sired by Langwater Philosopher 187794, A. R., that was grand champion at New York State and Brockton Fairs in 1932, and first prize bull two years and under three at the Eastern States Exposition during the same year. He has three Advanced Register daughters and several more are under test and to be tested. The paternal grandsire was Langwater Moonlight 160256 with seven Advanced Register daughters and two Advanced Register sons; he sired by Langwater Pharaoh 98719, A. R., with twenty Advanced Register daughters. The paternal grandam, Langwater Recollection 2d 194815, sired by Langwater Sheik 77112, traces to Langwater Africander 57121. The dam of "Flippant" is Langwater Flirt 283999, A. R., with 12610.2 pounds of

milk and 644.1 pounds of butter fat, class G. She is sired by Langwater Pharaoh 98719. The other bull, Coronation Andy 241117, dropped January 28, 1936, is sired by Coronation Pharaoh 212818, junior herd sire at Coronation Farm, he sired by Green Meadow Coronation Prince 125281, A. R., and the paternal grandam is Langwater Flirt 283999, A. R., that is the dam of Coronation Flippant 243095, the other herd sire purchased. "Andy" is out of Coronation Aggie 413681, sired by Green Meadow Ambler 199077.

F. C. Burgess, West Winfield, is heading his herd with Savada Farms May Royal King 213443, sired by May Royal's Sheik 146505, that made such an outstanding record as a calf on the show circuit a few years ago. May Royal's Sheik 146505 was sired by Mixter May Royal 65203, that was sired by Langwater College King 25837, he by Imp. King of the May 9001. "Sheik" was purchased by H. M. Brown from Emmadine Farm and used with great success at his Savada Farm. "King" is out of Lucy Chene of Hillside 250207 with a record of 12241.2 pounds of milk and 577.5 pounds of butter fat in class G. He is an exceptionally promising two-year-old and Mr. Burgess plans to show him this fall, and if so, he will unquestionably be heard from on the tanbark. Dimple of Dixon Farm 315945, with a record of 10994.6 pounds of milk and 540.7 pounds of butter fat, class AA, is the dam of twin bull calves named Cain and Abel. She is sired by Tarbell Farms King Richard 158732. They will be used by Mr. Burgess for service on the "May Royal King" heifers. The sire of these twin bulls is Hindsdale Golden Yank 187047, that is sired by Hindsdale Golden Boy 164696, now being used as herd sire by Mitchell Pierson, Pittsford.

Tarbell Farms LaFayette 164209 has recently had completed a first five daughter-dam pair test for a proved sire certificate in the herd of Mrs. Orson Helms, Randolph, Cattaraugus County. The proved sire certificate of this bull shows that his daughters excel their dams by 1155 pounds of milk and 110 pounds of butter fat. This is an increase of 19.7 per cent for milk and 36.8 per cent for butter fat. Leland W. Lamb, Extension Animal Husbandman, Ithaca, advised G. Jerome Myers, Farm Bureau Office, Salamanca, that the percentage increase in pounds of butter fat with this sire is the highest for any living proved bull regardless of breed in New York State.

The following bulls have been purchased from McDonald Farms, K. C. Sly, manager, since January 1: C. T. Westcott, Earlville, purchased a bull calf by Foremost Prediction 212227, out of McDonald Farms Eleanor 410869 that is on test and will unquestionably finish with over 12000 pounds of milk and approximately 600 pounds of butter fat in class G. She is sired by Rockingham Prince Hollistar 199981 and out of Rockingham Memoir 389685. Julius Fleischmann, of the Fleischmann Yeast Company, Winding Creek Farm, Madeira, Ohio, purchased McDonald Farms Admiral 246607, a yearling son of "Prediction" out of Valor's Jean 394323 with 13338.4 pounds of milk and 560.0 pounds of butter fat in class G. Admiral's six nearest tested dams average over 800 pounds of butter fat. M. J. and Donald W. Coye, Jamesville, purchased a bull calf by Caumsett Agitator 201780, that is sired by Foremost Nobly Born 182562. The dam of this calf is Argilla Foaming 292472, with 10496.6 pounds of milk and 628.2 pounds of butter fat in class F. C. A. Terpening, Syracuse, purchased McDonald Farms Baron 244985, sired by Dreamwold Supreme Buoy 217702, a son of Foremost's Bell Buoy 117666 whose dam, Supreme Generous 317312, is also a daughter of "Bell Buoy." The dam of "Baron" is Ultra Fair 380420, that has been started on test and gives promise of making an excellent record. Another purchase, made by D. W. Barclay, Burlington, Washington; Carl C. Schroeder, Bow, Washington; Emmett E. Egbert, Bow, Washington, was McDonald Farms Butterfat 246153, sired by Hilltop Butterfat 192478 and out of Rex's Leota 381896, outstanding on the show circuit in 1935 as the greatest two-year-old of that year. She has a record of 10483.3 pounds of milk and 492.5 pounds of butter fat in class GG.

New York State Approved Advanced Register Records From July 15 to August 15, 1937

George W. Bacon, St. James, New York
Sovereign's Romana of Oldacres 290146
Estate James A. Burden, Syosset, New York
Vally's Lily of Hillwood 335010
Caumsett Corporation, Huntington, New York
Burnt Pond's Fan 370471
Rosebud's Sequel Beauty 385132
A. H. Chambers, Kingston, New York
Maple Lane Monarch's Mabel 402894
Maple Lane Africander's Lindy 403419
O. H. Cheney, Patterson, New York
Imp. Valongis Marguerite 312800
Cornwall Hill Chestnut 382196
Parker Corning, Glenmont, New York
Corning's Vixter's Alice 394274
G. H. Crocker, Cortland, New York
Honour's Inella Susan 326606
Max Dreyfus, Brewster, New York
Madrey Farm Viola 361321
Madrey Farm Daybright 376655
John Henry Hammond, Mount Kiscoe, New York
Nobleman's Olga of Dellwood 411069
J. M. McDonald, Cortland, New York
Homestead Royal Ann 362224
Rex's Leota 381986
George Nichols, Cold Spring Harbor, New York
Georgiana of Homestead Farm 243403
Good Evening of Homestead Farm 417398
Chester A. Parnell, Piffard, New York
Elm Summit's Mollena's Maud 398463
George W. Perkins, Cold Spring, New York
Glynwood's Hawthorn 481588
Hyman Shatz, Carmel, New York
Beechford's Nina 358394
E. Thaddeus Smith, East Northport, New York
Little Farm Polly 468275
Estate Gage E. Tarbell, Smithville Flats, New York
Tarbell Farms Majestic Betty 396813
Estate Leslie Weaver, Rhinebeck, New York
Ultra Poinsetta of Sepascot 310064
Lady Honoria of Sepascot 379993
C. L. A. Whitney, Loudonville, New York
Wyebrook Mirthful Girl 410281
Bridal Bouquet of Enderley 316120

NEW YORK ROLL OF HONOR

REQUIREMENTS:

Cows on official A. R. Farmers' Class .... 40 pounds
Cows on official A. R. test ..... 50 pounds

For actual records see "What The Cows Are Doing" in this issue and also in the August 15 issue.

Bacon, George W., Thatch Meadow Farm, Saint James, N. Y.
Thatch Meadow Hollyhock 500815

Baird, James, James Baird Farm, Pleasant Valley, N. Y.
Fantine of White Farms 240897
Glynwood's Oleander 462775
Heartsease Bonny Freesia 396241
Neptune's Daisy Rose 421144
Quanqual Buttercup 329821

Batterman, Henry L., Beaverbrook Farm, Mill Neck, N. Y.
Beaverbrook Edwina 440873
Eastover's Gem 394647
Lucerne's Mattie 387896

Benson, L. J., Wassaic, N. Y.
Daisy of Whippoorwill Farm 351725
Kate of Longview 372958
Rosalie of Whippoorwill Farm 305631

Brown, Henry M., Savada Farms, Whitesboro, N. Y.
Africander Knight's Ruthie 424037
Angeline of Savada Farms 357311
Savada Farms Dew Drop 411861
Buckley, H. H., Cathedral Farms, Oneonta, N. Y.
Cathedral Amabel's Mabel 421825
Cathedral Betty's Belle 436662
Cathedral Dorothy's Lass 368252
Cathedral Rhoda's Content 344934
Cathedral Rosabel 334298
Cathedral Rosabel's Rilma 421827
Cathedral Rose Rilma 421823
Burden, James A., Est., Woodside Farm, Syosset, N. Y.
Memory of Woodside 332793
Chambers, A. H., Maple Lane Farm, Kingston, N. Y.
Maple Lane Gordon Dean's Lady 350925
Maple Lane Monarch's Clover 390684
Maple Lane Monarch's Countess 390691
Maple Lane Monarch's Jewel 390683
Maple Lane Monarch's Lucky 371555
Maple Lane Steadfast's Winkie 389782
Maple Lane Topsy 433548
Cornell University, Ithaca, N. Y.
Cornell Anchor Beth 412092
Cornell Royal Buttercup 391893
Cornell Royal Glena 402008
Crocker, G. H., The Crocker Farms, Cortland, N. Y.
Mayprince's Bellflower 345230
Mayprince's Fleurette 376939
Douglas, Elizabeth, Spring Farm, Tilly Foster, N. Y.
Stadacona Barbi 375269
Stadacona Bossey 428689
Stadacona Rexella 423726
Dreyfus, Max, Madrey Farm, Brewster, N. Y.
Violet's Fancy of Madrey Farm 412149
Hammond, John Henry, Dellwood Farm, Mount Kisco, N. Y.
Conqueror's Maid of Dellwood 379787
Dellwood Conqueror's Cleopatra 416548
Planet's Valentine of Dellwood 257262
Hollis, John W., Tuscarora Farms, Hornell, N. Y.
Bo's Fraulein 264775
Kinney, Oscar F., Waldorf Farms, North Chatham, N. Y.
Valley View Starlight 426677
Waldorf Fair Lady 497908
Waldorf Irene's Clara 383166
Waldorf Juno's Grace 505895
Waldorf Melody 501812
Waldorf Paulette 478497
Waldorf Susette 414819
Waldorf Vanity Fair 407443
McDonald, J. M., McDonald Farms, Cortland, N. Y.
Argilla Foam 315026
Broadview's Country Girl 397623
Edgewood Bonnie Maid 274303
Green Meadow Rosette 372450
Homestead Foremost Rosebloom 406763
McDonald Farms Eleanor 410869
Supreme's Janice 356072
Mignin, C. F., "Taberlea," Castile, N. Y.
Reservation Omega 413235
Nichols, George, Cold Springs Harbor, N. Y.
Garden Rose 366025
Garnet of Homestead Farm 366028
O'Hara, J. P., Brookside Farm, Ensenore, N. Y.
O'Hara's Farm Dame 431261
O'Hara's Farm Hope 432717
Perkins, George W., Glynwood Farm, Cold Spring, N. Y.
Glynwood's Clethra 375759
Glynwood's Loosestrife 501321
Glynwood's Rose Mallow 489932
Potts Memorial Hospital, The, Incorporated, Pomeho Farm, Livingston, N. Y.
Lady Mariana of Livingston 423537
Schaaf, H., Highland Farms, Chatham, N. Y.
Hearty's Jean Hope 354172
Ilene of White Farms 254262
Jane of Home Farm 277192
Rex's Barbara 373510
Smith, Elisabeth Thew, East Northport, N. Y.
Giftie of Cold Spring Harbor 394650
Little Farm Holly 515736
Little Farm Nancy 515735
Smith, E. Thaddeus, East Northport, N. Y.
Valor's May Rose of Oldacres 427012
Warburg, Felix M., Woodlands Farm, White Plains, N. Y.
Woodlands Barbara 372520
Woodlands Felicia 372521
Whitney, C. L. A., Wyebrook Farm, Loudonville, N. Y.
Confidence of Gayhead 410790
Wyebrook Elegance 283718
Wyebrook Gay Queen 410783
Wyebrook Musical Miss 327839
Wilkie, J. L., Est., Forge Hill Farm, New Windsor, N. Y.
Forge Hill Foremost Lucy 463738
Forge Hill Royal Ethelyn 429863
Forge Hill Royal Lucretia 305061
Woolworth, Richard W., Northshire Farm, Salem Center, N. Y.
Donna Fleurette of Northshire 374735
Douglaston Lady Clara 437226
Lady Sequence 417395
May Belle du Jardin 454747
Sequel's Poundstock 428529

Dairy Herd Improvement Roll of Honor

REQUIREMENTS: Cows on Dairy Herd Improvement Test—50 pounds.

(Member of New York State Guernsey Breeders' Cooperative, Inc.)

Adams and Pilbeam, Memphis, N. Y.
Rosalie of Home Farm 419062
Grade No. 9681
Grade No. 97558
Baird, James, Pleasant Valley, N. Y.
Sunnyside Bonny Bess 324881
Quanqual Buttercup 329821
Heartsease Bonny Freesia 396241
Beal & Sons, Floyd, Sodus, N. Y.
Daisy
Black
Davis
June
Brownie
Maggie
Blanchard, A. S., Webster, N. Y.
Ultra Mable of Valley View 358379
Chamberlin, F. O. & Sons, Jordan, N. Y.
Champion X
Chapman, F. P., Ontario, N. Y.
Ethel
Cooper, & Son, E. W., Perry, N. Y.
White Face GG
Violet of Prospect Hill 381338
Nora of Prospect Hill 438634
Davies, Ellsworth J., Wyoming, N. Y.
Dew Drop's Queen of Oatka View 232840
Fair View GG
Dutton, J. A.—C. H. Kelley, Cato, N. Y.
Slim
Ennis, R. H. & Son, Lyons, N. Y.
G. E. No. 9
R. E. No. 8
R. E. No. 2
Eygnor & Sons, W. Y., Wolcott, N. Y.
Spot
Dimple
Farber, Neil, Sodus, N. Y.
Brindle
Green, M. T., Lake Farms, Inc., Pawling, N. Y.
G. M. L. F. Jonatha 423556
Modesa of G. M. L. F. 394680
Grade No 8 GG
Grade No. 14 GG
Grade No. 21 GG
Ioset, L. J., Baldwinsville, N. Y.
Creamdale Anes 266119
Kinney, O. F., N. Chatham, N. Y.
Waldorf Pilgrim's Serenade 311424
Waldorf Trixie's Treasure 373854
Valley View Starlight 426667
Waldorf Susie's Marva 354351
Waldorf Elise's Edith 413455
Edyth of White Farms 240899
Waldorf Susette 414819
Waldorf Irene's Clara 383166
Lash, Chester, Lyons, N. Y.
Eveylou
Pansy
Golden I
Longrod, Peter, Lyons, N. Y.
Tomboy
Betty
Hoover
Looks, R. & Son, N. Rose
Princess Pauline
Dorcas of Sodus Bay 466088
McIntosh, Florence P., Cayuga, N. Y.
Stratbran Meadow Maid 369474
Martin, L. B., Perry, N. Y.
Irinine GG
Munro, T. H., Camillus, N. Y.
Laddie's Peaches of Munroholm 375278
Laddie's Monie of Munroholm 325838
Laddie's Beatrice of Munroholm 353279
Primrose of Munroholm
Onderdonk, Dorothy A., Hall, N. Y.
Monie's Honey-Do of Elmwood 381598
Onderdonk, W. B., Hall, N. Y.
Dot's Jill of Elmwood Farm 305216
Fern's Fronzy of Elmwood Farm 367932
Flossie Grade
Richards, G. B. & Sons, Perry, N. Y.
Rosanna of Blue Vista 278113
Sherman, H. A., Auburn, N. Y.
Lady's Louise of Auburndale 368321
Slayton, F. Howard, Port Byron, N.Y.
Eva Milkyway of Meadow Springs 480652
Lady Edna Wenanah of Meadow Springs 251433
Meadow Springs Agnes 400766
Lady Joyce of Meadow Springs 463910
Somes, Floyd, Memphis, N. Y.
Circleview Rose 343465
Traber, Ralph, Silver Springs, N. Y.
Babe GG
Nancy GG
Von Szeliski, Paul, Poughkeepsie, N. Y.
Brookland's Dairymaid 405319
Brookland's One Thirty-Three (GG)
Brookland's One Thirty-six 408176
Brookland's One Forty-four 405324
Brookland's One Fifty-seven (GG)
Brookland's One Seventy 406805
Wychmere Farm, Ontario, N. Y.
Wychmere Lucille's Delight 337651
Wychmere Princess Maid 448884

Sixth Annual Ada County Dairy Show

One of the two big dairy events in western Idaho is the annual Ada County Dairy Show, held in conjunction with the picnic of the County Dairymen's Association, and sponsored by the business men of Meridian. It was held on June 4 this year, and the attendance included a number of out-of-state guests. The larger part of the program consisted of the showing and judging of a well-rounded show of cattle from the three leading dairy breeds, in both the open and 4-H Club classes. It forms a great preliminary show for a pre-view of some of the cattle that will meet on the fair circuit in the fall. It is expected that the Ada County Guernsey Breeders' Association will assemble a county show herd to make the Idaho-Utah circuit. Judging by the quality of the cattle exhibited at Meridian, they will make a good showing this fall.

County Agent Buford Kuhns of Emmet judged the Guernseys, and found some outstanding animals. Senior and grand champion bull was the excellent three-year-old, Bethany Butterfat's Duke 219086, owned by Charles J. Pritzl and W. L. Hendrix. One of his sons was junior champion bull. Charles J. Pritzl brought down the aged cow, Templar's Lavera of Prestdale 414519, to take the senior and grand championship in females, while Helen Hendrix won Junior Championship with a 4-H Club calf. The get of the grand champion bull won the get of sire class.

The exhibitors included: Pritzl and Hendrix, Meridian; A. L. Reeb, Meridian; Helen Hendrix, Meridian; Charles Pritzl, New Plymouth; W. L. Hendrix, Meridian; J. E. Archer, Boise; Dick Mosman, Eagle; Mervin Emmel, Meridian; Donald Emmel, Meridian; Billy Jean Hendrix, Meridian; Lester Hendrix, Meridian; Eugene Muller, Eagle; Floy Wilson, Meridian; Wallace Henry, New Plymouth; Russ Pulliam, Eagle; Arthur Carlson, Meridian; Bobby Thomas, Nampa; Eldon Ward, Eagle; Kenneth Ward, Eagle, and Edward Bews, Eagle.

Galusha's Visit Michigan

Mr. and Mrs. Mark H. Galusha, of Coronation Farms, Williamstown, Massachusetts, recently spent several days with Mr. and Mrs. E. J. Poag at Detroit, Michigan; also at Playhaven Farms, Burt, Michigan. Mr. Galusha was interested in reviewing several Guernsey herds in order to witness first-hand the type of Guernseys bred in this State.

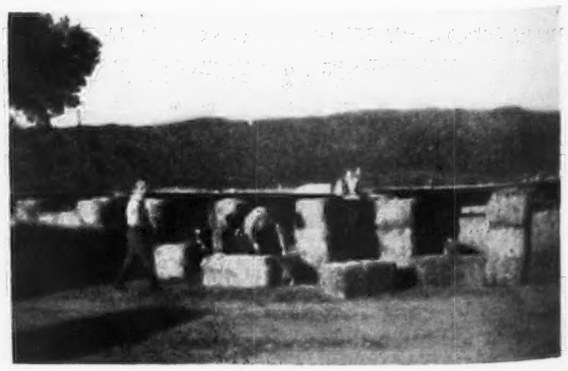
Mr. Galusha also visited Dr. and Mrs. T. F. Berberovich's herd at Long Acres; the Sorensen Farm at Farmington, Michigan; and the Ethmede Farm owned by Mr. Bricker at Farmington, Michigan.

Sanitary Calf Management

One of the three herds operated by Adohr Milk Farms at Reseda, California, is known as the Sunshine Ranch, where pasteurized milk is produced. It adjoins the Grand Central Airport. Having met with difficulty in overcoming calf diseases, Foreman Stanley Ridge and his assistants worked out a plan that is saving calves. Instead of expensive calf pens that can harbor disease no matter how careful the workmen are, they are now using pens constructed of eight bales of the poorer quality hay which is fed to dry stock and heifers. The illustrations show how two sets of three bales form the side walls, with two bales being used in front. The back wall is simply the fence of the corrals. After one cow's calf has been kept in such a pen until the danger period is past, the hay is fed, and no other calf is penned on the same ground for several months. There are several miles of fence available, and the galvanized iron roofs are easily moved, so each new calf lives for the first two or three weeks of its life on new ground. The Calf Man is here proudly showing off triplet heifer calves from a grade Guernsey cow. When the picture was taken in April, they were all huskily healthy.

Triplet heifer calves at Adohr Milk Farms

Pens constructed of eight bales of the poorer quality hay are used for the calves



Missing Pages

VACATION—increase in pages of "What The Cows Are Doing"—more advertising—less advertising—together with optimism, resulted in allowing too many pages for this issue of the Journal. We ask our readers to overlook the fact that pages 393-400 are missing. The above accounts for their blankness.

Applicants for Membership

THE following Guernsey breeders have applied for membership in The American Guernsey Cattle Club:

CALIFORNIA: California Polytechnic School, San Luis Obispo, recommended by George W. Emde.

CONNECTICUT: Ethel Peck Earling, Salisbury, recommended by E. G. Woodward.

GEORGIA: Frank H. Neely, Atlanta, recommended by Louis McL. Merryman.

INDIANA: F. H. Wellman, Holland, recommended by R. H. McMurtrie.

NEW YORK: Delmar Farms, Inc., Rochester, recommended by L. S. Riford; John W. Donaldson, Millbrook, recommended by H. G. Haskell.

OREGON: J. J. Wightman, Heppner, recommended by A. L. Gile.

WISCONSIN: O. I. Berge, Valders, recommended by Otis A. Marken.

Thomas Franklin Passes

THOMAS FRANKLIN, the congenial, likeable bull salesman at Brant Rancho, Canoga Park, California, died on July 29. He will be missed by many because of the friendships he made in selling bulls for Brant Rancho.

Mr. Franklin was sixty-six years of age, and had been at Brant Rancho for ten years.

He was buried with military services, as he was a captain of the regular army, serving in the Spanish-American war, the Boxer rebellion, and the Philippine insurrection. He resigned in 1909.

Franklin, who had resided in California for fifteen years, was born in Annapolis, Maryland, and had for several years managed a dairy in El Paso, Texas, for his father-in-law, and later for himself.

Well-known in Canoga Park, Franklin had traveled all over the country selling and buying stock for the Brant Rancho Guernsey Dairy. When he retired "from the road" he confined his operations to work with the herd around the ranch, keeping production and various records of the cattle.

He was taken July 17, 1936, to the Soldier's hospital. He suffered a severe fall several weeks ago, from which he never completely recovered.

He leaves his widow, Mrs. Kate E. S. Franklin, and five children.

Kinross to Australia

ROBERT M. KINROSS, manager of Bethany-Homestead Farms, Honesdale, Pennsylvania, has resigned to accept a position with the Peters American Delicacy Company in Australia.

Mr. Kinross came to America from his home in Australia sixteen years ago. Upon his arrival here, he worked for the late B. F. Sheridan, Luxerin Farm, Fond du Lac, Wisconsin. After spending some time with Mr. Sheridan, he was selected as field secretary for the Fond du Lac County Guernsey Breeders Association. His duties there were to assist in the marketing of surplus Guernseys raised on some 500 farms in Fond du Lac, Wisconsin. It was a very important position, as it gave Mr. Kinross an opportunity to contact breeders of Guernseys throughout the country.

As a result of his good work with the Fond du Lac Association, he was secured by B. S. Miller to take charge of the herd at Bethany-Homestead Farms. "Bob" has been at Bethany-Homestead for eleven years and was manager for a considerable portion of that time.

In the development of the herd, he and Mr. Miller have stressed the blending of May Rose and Butterfat strains. The herd has been considered by many leading breeders as one of the most successful that has been built on these two strains. During Mr. Kinross's management, the herd has been on the show circuit, has made some excellent Advanced Register records and he succeeded in building a very satisfactory milk business. As he leaves the herd, it is still in a position to continue to make a good name for itself.

Mr. Kinross was married to Miss Mildred Fitzgerald, a Wisconsin girl, and incidentally, that is probably the reason why he stayed in America after his visit here sixteen years ago.

Mr. Kinross will become advertising manager of the largest ice cream manufacturing firm in Australia.

During his employment at Bethany-Homestead, "Bob" has been active in the state association, being a member of the executive committee of the Pennsylvania Guernsey Breeders Association. He also spent much time in working out the opinion of breeders on different classes of the Advanced Register, and presented his material to The American Guernsey Cattle Club.

His many friends will congratulate him on his new position when he sails on October 12, but will miss him as one of the good breeders in this country.

Try advertising in the Journal
It Brings Results

GORDON HALL

PURCHASING AGENT ***CONSULTANT***

I can be of helpful service to you in selecting cattle, working out a breeding program and other farm problems.

SNOWDEN LANE - PRINCETON, NEW JERSEY

SIGNING UP....

One of the best recommendations in selling is a repeat order. We are constantly receiving renewals for contract advertising. Also along with these renewals there is coming in a steady line of breeders who are starting advertising in the Journal for the first time. The Journal welcomes both and recommends to its readers that they study the advertising in each issue.

FARM	AMOUNT PER MONTH
Waukesha Guernsey Breeders **Waukesha, Wisconsin**	**2 pages**

After a year of advertising the Waukesha Guernsey Breeders decided to renew their contract for another two pages. Included in this group are some of the best herds in Wisconsin and they are noted for their good foundation stock. Waukesha has been known for years as the capitol of the Guernsey world. They invite all breeders to visit the Capitol.

Starr Farm **Elkhart, Indiana**	**½ page**

Readers of the Journal will hear more from Langwater Alexander 202052, the junior herd sire at Starr Farm, as they have renewed their contract for advertising space during the coming year.

Chesterbrook Farm **Berwyn, Pa.**	**¼ page**

Rilma's Cathedral Rose's King 177171, a brother of the new Guernsey Queen, Cathedral Rosalie 334299, is at home at Chesterbrook. Mr. Boland writes that they are selling bulls from this good sire.

Chinquapin Farms **Mendham, N. J.**	**¼ page**

Mr. William E. Eppler started his herd in 1934 and started his advertising in this issue. It is a beautiful place and a good foundation herd. Breeders will hear from this combination.

Clay Hill Farms **Fruitport, Mich.**	**1-8 page**

Mr. Andrew J. Johnson introduces to breeders in this issue Langwater Merry Duke 227622 that heads his herd. This is another Michigam breeder who is coming to the front.

How Soon May We LIST YOU as A REGULAR ADVERTISER?

GUERNSEY BREEDERS' JOURNAL

(send for advertising rates)

Western Regional Returns to Oakland

The Western Regional Dairy Conference will meet at Oakland, California, November 17-19 under the auspices of the Pacific Slope Dairy Association.

The conference covers the eleven western states and will deal with the many pressing problems of the dairy industry. Some twenty allied industry conventions will be held in connection with the conference, including meetings of the Milk Institute of California, American Dry Milk Institute, Evaporated Milk Association, California Creamery Operators Association, Ice Cream Institute of California, California Cheese Association, Pacific Slope Kennel Society of Yellow Dogs, California Dairy Council, Supply Men of Pacific Ice Cream Industry, Secretaries of Dairy Trade Associations and California Guernsey Club.

Three New Breeders Buy Nefflands Guernseys

Lloyd Neff reports the sale of eight Nefflands Guernseys and a young herd sire to Charles M. Jessup, Jr., and Quincy Hodson, Anderson, Indiana. These men are using Nefflands Guernseys for their foundation animals, and are gradually building up a fine Guernsey herd through constant Advanced Register testing and rigid selection.

David M. Fenstermaker, Twin Maple Farms, Marion, Indiana, recently reported the birth of another heifer calf out of one of the three foundation Advanced Register cows he purchased from Lloyd Neff, Nefflands Farms. Mr. Fenstermaker is starting his herd on test this month.

Two fine Nefflands heifers were recently purchased by Walter and Robert Rowe, Wolcottville, Indiana. The Rowes are planning on using these two heifers as a foundation for their new registered herd. Former county agricultural agent, H. T. Marvel, will assist them.

The Nefflands Guernsey senior herd sire is Kathryn's Africander of White Farms 108105, A. R., sire of eleven Advanced Register daughters whose records average 536.8 pounds of butter fat, eight in immature classes.

Young Breeders Organize

Five young Guernsey breeders, Marcus Haggard, Lowell Haggard, Stephen Mairs, Marvin Lyman and Donald Cawthorn met at Parsons, Kansas, and organized a temporary Guernsey Cattle Club for the boys and girls in club work in southeast Kansas. They expect to complete their organization at the general meeting at which fifteen or twenty boys and girls who have Guernsey cattle will take part.

Lowell Haggard, Altamont, is temporary chairman; Marvin Lyman, Parsons, vice president, and Stephen Mairs, Altamont, secretary.

These young Guernsey breeders, after showing their cattle at the Tri-State Fair in Parsons, will go with other southeast Kansas Guernseys to the state fairs.

The most important project to be undertaken by these young breeders is a butter fat test on their cows. They have signed up for the state wide 4-H production contest and began testing last month. Another project to be undertaken is the operation of a bull ring among the members. A good bull is to be secured for use by the members of the club.

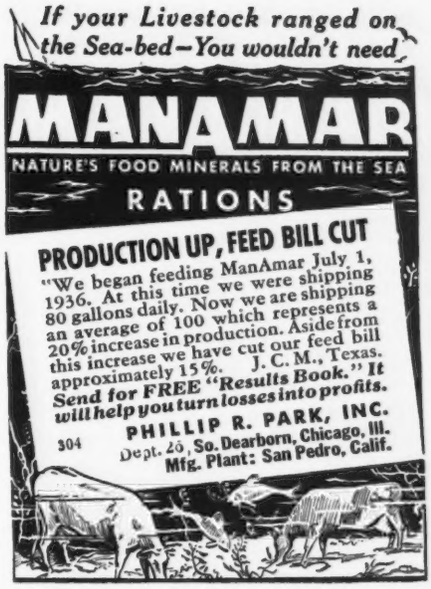
Any young man or woman who buys a Guernsey female is eligible to membership. Most of the members of the club in this county secured their heifers through the Martin Calf Club, which still is operating and will finance the purchase of a calf for any young man or woman who meets the qualifications established by the club.

New Dairy Barn at De Barry Farm

The James Manufacturing Company has just completed the building of a new, modern dairy barn at the farm of C. D. De Barry, Palative, Illinois.

The barn, 104 feet long by thirty-six feet wide, with an L on the west end for the bull pens, is located just south of the present dairy barn. It contains tie stalls for forty-one cows, and has a hay capacity above for 200 tons.

On July 1, 1937, Mr. De Barry started his herd on Advanced Register test.



POSITION WANTED

With a Guernsey Breeder, one who wishes to enter Retail Milk Business or increase present volume. Can build permanent profitable business. Married, 37 years old. American, 10 years experience sales promotion. Handle men. Dairy course. Record for results. Personal interview can be arranged within reasonable travelling distance from New York.

Box J. S.
GUERNSEY BREEDERS' JOURNAL
PETERBOROUGH -:- NEW HAMPSHIRE

When in need of
LIVE STOCK PICTURES
Send for
COOK & GORMLEY
Union Stock Yards, Chicago, Illinois

FOR SALE

Five females in milk, two bred heifers, one open heifer and herd bull, two years old. Grandsires: Homestead Pharaoh 129323 and Butterfat Que Vive 131222.

All cattle are free from Bang's disease.

Will sell at farmers' prices if sold at once.

DR. PAUL B. LAIL
Cynthiana Kentucky

Ohio Sale . . .

(*Continued from page 388*)

dividuals and have either an Advanced Register sire or an Advanced Register dam.

7. Bulls will be accepted on decision of sales committee.

Following is a list of the animals sold, together with the prices paid and names and addresses of the buyers:

Akron Veterinary Hospital, Akron, Ohio
Blue Bell of Goodrich 328931 $215

John W. Bandy, Bellevue, Ohio
Raemelton Royal Robin 248819 (Bull) 225

George W. Beese, Uniontown, Ohio
Meadow Rue of Elgercon 417789 185

James M. Blackwood, New Castle, Pennsylvania
Franchester Bridesmaid 412099 300
Raemelton Golden Jewel 413921 585

Herman F. Boes, Tiffin, Ohio
Guern-Zalee's Senator (Bull) 150

R. L. Bricker, Wauseon, Ohio
Shona Joy 422723 160
Lincoln Way Sturdy Rogue 170

E. J. Brookhart, Celina, Ohio
King's Magnetta 343393 325

Ralph C. Cobb, Berlin Heights, Ohio
Guern-Zalee's Larine 492785 200
Shona Ida 387901 210
Birdie B. of Edorah 419983 160

George W. Emde, Lodi, California
Franchester Noble Peer 248847 (Bull) 490

John V. Hang, Canton, Ohio
Dolly of Steinalfa 400465 145

Louella H. Harger, Bowling Green, Ohio
Lady Irene's Duchess 467520 150

Howard R. Hodges, Rochester, Michigan
Flora of Linwood Guernsey Farm 331520 250
Nadel of Penn Villa 366551 290
Anna Belle of Elgercon 339052 185
Valeevue Moss Rose 372537 185

Roy S. Johnson, Decatur, Indiana
Cogniac's Ruth 402121 200

Mrs. B. F. Jones, Sewickley, Pennsylvania
Penn Villa's Van Buren 244116 (Bull) 550

Kile and Jennings, Worthington, Ohio
Tul-Lea's Bess 417733 200

Mrs. L. D. King, Dearborn, Michigan
Villa-Way Fayette 413577 230

L. Lindquist, Willow Grove, Pennsylvania
Guern-Zalee's Queen Ann 393878 250
Steinalfa's Queenie 374994 135
Sequella Spotty 511313 225
Maple Leaf's Perfection Polly 300687 200
King's Beauty Girl 379602 200
Valentine of Winding Brook 357859 250
Traveler's Mary 479550 200
Raemelton Nancy 291821 220
Fisherman's Marie 302346 260

Robert D. Musser, Circleville, Ohio
Lokshello's Royal Etta 413276 290
Franchester Sturdy 206081 (Bull) 235

A. C. and Everett Ohnsman, Milford Center, Ohio
Trader's Merry Frances 369254 230
Raemelton Golden Fan 456335 250

H. B. Spain, North Lewisburg, Ohio
Vye of Edorah 450141 215

H. M. Thomas, Convoy, Ohio
Grand Master's Star 452661 200

W. H. Vodrey, East Liverpool, Ohio
Villa-Way Fair Lady 451118 215
Brownlea Ruby Fairy 460837 390

Mrs. F. L. Weyenberg, Thiensville, Wisconsin
Brownlea Generous 397655 825

Edison Wax, Tiffin, Ohio
Phoebe of Rural Home 418893 150

Ray Wax, Tiffin, Ohio
Lincoln Way Sturdy Governess 170

H. W. Wigman, Lansing, Michigan
Guern-Zalee's Beth 492790 210
Coquette of Elgercon 313579 450
Hesitator's Fanny 419238 215
Holdridge Docile 492476 230
Franchester Sturdy's Hope 434014 500
Hawthorn Spirit's Wilhelmina 457207 180

Breeders' Bookshelf

MANAGEMENT

Dairy Cattle and Milk Production, By Dr. C. H. Eckles. Common-sense information on increasing production, raising calves, selecting a sire, feeding economically, and other details that mean the difference between success and failure. Over 40,000 copies in use. 611 pages, 98 illustrations, $4.00.

Principles of Dairying, H. F. Judkins, second edition by Richard W. Smith, Jr. This book covers the general scope of the dairy industry. Composition and properties of milk. Sampling of milk and cream. The Babcock test for whole milk. Essentials in the production and handling of Market Milk on the farm. 316 pages. $3.00.

BREEDING

Basis of Breeding, By Leon F. Whitney, author of a series of articles appearing in the Journal under the title of "The A B C of Breeding." A book that every breeder should have on his bookshelf. One of the best written books on breeding to be had. 260 pages, profusely illustrated, easily read. $3.00.

Breeding Profitable Dairy Cattle, By E. Parmalee Prentice. A book for practical dairymen, for breeders, and for all who are interested in reducing the cost of producing milk and increasing the farmer's profit. $2.50.

Breeding and Improvement of Farm Animals, By V. A. Rice. First published in 1926, now thoroughly revised, 1934. Used as a text in over 40 schools and colleges, but written in a style which the practical breeder and layman can understand. Carries a full discussion of selection based on performance and pedigree indexes. 516 pages, 141 figures, 93 tables. $4.00.

Animal Breeding, By Laurence M. Winters. This is the second edition, thoroughly revised. Is used in many schools and covers the biological background, reproduction, heredity and the practice whereby breeders of the past and breeders of today have accomplished results. 389 pages, 103 figures. $3.75.

MARKETING DAIRY PRODUCTS

Marketing Dairy Products, By Roland W. Bartlett. A discussion of marketing from three angles—the agencies interested, the aims of these agencies and the price plans used for marketing milk. It is the first treatise on cooperation in marketing dairy products. $4.00.

Market Milk, By Ernest Kelly and C. E. Clement. Second edition. One of the best books on the subject of marketing milk on the market. This book deals with market milk, dairy farm inspection, scoring milk, cost of producing milk, methods of supplying consumers with milk, transportation, pasteurization and milk delivery. 489 pages. $4.50.

DISEASE CONTROL

Sex Hygiene and Reproduction of Cattle, By Dr. W. W. Williams. The most concise and complete book yet published on the causes and prevention of abortion and sterility. Its easy reading, clear instructions and its scientific accuracy give it a permanent value for any breeder. 252 pages, 55 illustrations. $3.30.

Principles of Animal Hygiene and Preventive Veterinary Medicine, By Dr. Leunis Van Es. Veterinarians, Livestock producers and others will find this book an excellent summarization of the literature in the light of the author's experience. Here is found authoritative information on every topic of animal preventive medicine. 768 pages. $6.50.

Livestock and Poultry Diseases, By Dr. W. A. Billings. A complete source of information on causes, prevention, symptoms and treatment of diseases of farm animals. 520 pages, 54 illustrations. $3.50.

Heredity in Livestock, By Christian Wriedt. Tells shortly and clearly how you can benefit from the modern discoveries in heredity. 190 pages, 70 illustrations. $3.00.

HOW TO ORDER BOOKS

Add 15¢ per volume to cover packing and mailing charge and send check or money order for the price listed, addressed to:

Breeders' Bookshelf

3 Nubanusit Lane, Peterborough, N. H.

INVEST *in* DRY COWS!

. . . *for Easy Calving*
. . . *for Healthy Udders*
. . . *for More Milk*
. . . *for Better Calves*

DRY TIME is when a cow begins her new milking year. By feeding her Dry and Freshening Cow Chow, you *put new life into her.* This new development in dry cow feed rebuilds a cow from the inside out. The result is she has the condition to calve easily and quickly and to start off milking at her best. Followed up with Milking Cow Chow during the lactation period will get up to 25 per cent more milk from her. See your Purina dealer and find out how you can feed the best in dairy feed at no extra cost under Purina's More Milk Insurance offer!

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PRIZE WINNERS
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Convenient, permanent, attractive. Brass-plated steel chain with solid brass padlock engraved with any marking desired. Cow blankets and full line of supplies in our 1937 Catalog, all at lowest prices. Send today.

C. H. DANA CO.

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STROHMEYER & CARPENTER, Inc.
Photographers of Animals
White Plains Box 788 - New York

East Meets West

Mr. and Mrs. George W. Emde, Lodi, California, and Mr. and Mrs. B. Royce, Portland, Oregon, while on their Eastern trip, visited the Locust Grove Dairies, Westville, New Jersey.

Mr. Emde was greatly impressed by the two-year-old daughter of Hardwick's Bright Lad 180929, Bright Lad's Rosalind 423378. Upon his return to California he wrote Locust Grove Dairies and purchased the heifer with the idea of showing her at some of the Western Shows. "Rosalind" is on test in class G and in 137 days has made 6038.6 pounds of milk and 233.86 pounds of butter fat.

At the same time Mr. Royce purchased two nice daughters of Maywick 217857, an outstanding, good three-year-old son of Mixter Hardwick 107510, and Master Fred's May-time of Bdk 274611 with a record of 11411.4 pounds of milk and 600.4 pounds of butter fat in class G and 16010.5 pounds of milk and 857.1 pounds of butter fat in class D.

One of these heifers is out of Hardwick's Bloom 256715 with a record of 7701.5 pounds of milk and 424.6 pounds of butter fat in class G; 9204.1 pounds of milk and 548.0 pounds of butter fat in class E, and 12692.6 pounds of milk and 690.8 pounds of butter fat in class A; the other one is a very nice junior yearling out of Maple Lane Illinois 250877 with a record of 15620.4 pounds of milk and 739.5 pounds of butter fat in class A.

Bull Rampage Stops Parade

The Adams County Elimination Show Parade at Decatur, Indiana, on August 4, was brought to a sudden close when Rufus Inniger, thirty-three year old farmer of Berne, was seriously injured by an infuriated bull. Inniger was leading his bull, Brownlee Foreman 207708, grand champion of the county Guernsey show, when the animal suddenly lunged, goring him. Inniger rolled under a truck to avoid the bull's horns and the animal charged toward a porch where several were seated. They escaped, and finally the bull was captured and returned to the cattle tent.

Inniger, at the hospital, was found to have a deep hole in the small of his back, a deep laceration above the abdomen, and bruises indicating broken ribs.

Happyholme Guernseys

Another of Those Bottom-Line Pedigrees
is Attached to Calf No. 761, Born August 16, 1936

Foundation Cow—Rival's Phillys of Norwood 36034
15010.7 M., 777.3 F., Cl. A
6 A. R. daughters

Daughter—Escalon Phillys 115813
9042.5 M., 488.4 F., Cl. F; 6521.7 M., 334.5 F., Cl. DDD
7643.9 M., 432.7 F., Cl. B
3 A. R. daughters

Granddaughter—Escalon Phoebe 227432
6551.6 M., 400.0 F., Cl. GGG; 8357.0 M., 531.9 F., Cl. CCC
9617.7 M., 581.7 F., Cl. AAA; 8511.7 M., 515.3 F., Cl. AAA
8604.8 M., 512.6 F., Cl. AAA
2 A. R. daughters

Great Granddaughter—Escalon Phrosa 348738
7547.7 M., 441.7 F., Cl. FFF; 7819.8 M., 489.7 F., Cl. DDD—9315.9 M., 521.7 F., Cl. AAA

"Phrosa" is sired by Highland Royal Prince 115656, whose Heizer index is 790 lbs., with an increase of 100 lbs. on 41 dam-daughter pairs.

"Phoebe" is sired by Escalon Favorite 76818, whose Heizer index is 717 lbs., with an increase of 92 lbs. on 20 dam-daughters pairs.

THE DAUGHTERS OF BOTH SIRES WERE UNSELECTED!

The sire of Phrosa's calf No. 761 is Holly Farm Valiant 191310, by Langwater Gascon 160702 out of Yeoman's Mixter Rita 151352. His daughters go through this same routine testing, and are making just as good records. Can you do better than to buy this calf? We call his type very good, and will send an unretouched snapshot to inquirers.

George W. Emde
Owner

Bailey Fairchild
Manager

Lodi, California

Note: Watch for an announcement of what these Triple Letter cows are doing on the Experimental Three-time Milking String. They continue to please and surprise us.

MINNESOTA GUERNSEYS
For
Type-Production-Breeding-Health
Minnesota ranks fourth for number of registered Guernseys.
If you wish to buy Guernseys come to Minnesota or write
MINNESOTA GUERNSEY BREEDERS ASSOCIATION
203-J Gorham Bldg., Minneapolis, Minn.

Feed Your Cows the New *Larro* Way

DAIRYMEN who feed Larro make more money today than ever. For Larro Dairy Feed is a still better ration today than ever before in its long, successful history. Recent refinements—the result of years of patient work at Larro Research Farm—set a new high in the results Larro gets in health, production and profit.

And here's more good news for dairymen. Larro Research Farm has developed a *simple plan* of feeding that saves feed, enables the dairymen to get the utmost milk from every pound of feed, and thus adds still more dollars to his profit.

See your Larro dealer or write to us for all the facts about the new Larro Dairy Feed—and the new Larro feeding plan.

Raise your own calves and raise them right with Larro Calf Builder. It develops calves into big husky heifers that make more milk when they come into production. Economical. Saves milk. Easy to feed. Ask your Larro dealer today.

•

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(Trade Name)
Division of General Mills, Inc.
Dept. T9 Detroit, Mich.

MORE MILK

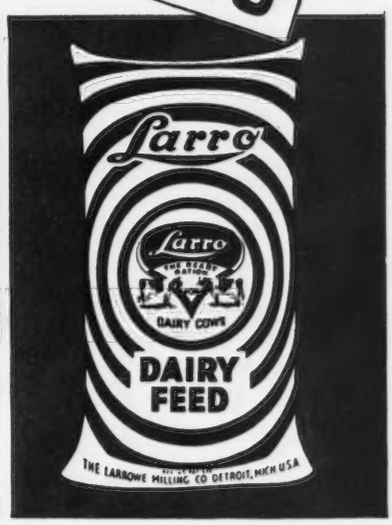
LESS FEED

LOWER FEED COST

More Efficient Use of Roughage

Healthier Cows and Better Calves

BIGGER PROFITS *for* YOU



BLOOD TESTING SERVICE

Prompt Accurate Dependable
To Help You Control Abortion
Only 50c per Sample
(Minimum Charge $2.00)
Canula and complete Directions for drawing blood samples, $1.00
WILLIAMS' DIAGNOSIS LABORATORY
58 Bronson Terrace
Springfield - - Massachusetts

Wanted!

Pure bred Negative Guernsey Heifers, 3 or 4. Must be profitable for purely commercial herd, and about to freshen. Price must be reasonable. Write giving record of sire, dam and price.

F. J. PIAZZI

Holmes St., Halifax, Mass.

Testing

Breeders who have recently started their cows in the Advanced Register Division, include: David M. Fenstermaker, Marion, Indiana; E. F. Fisher, Romeo, Michigan; C. H. Myers and Son, Grand Blanc, Michigan; C. M. A. Stine, Newark, Delaware; Hoff and Orth, Oconomowoc, Wisconsin; G. O. Swales, Johnson, Washington; Ogden White, Far Hills, New Jersey; Mrs. G. M. Harrison, Fredericksburg, Virginia; Joseph Allman, Buckley, Washington; Ben D. Baird, St. Augustine, Illinois; Charles L. Hammond, Reisterstown, Maryland; Fred C. Riddle, Lyons, Ohio; Mr. and Mrs. M. D. Vaughan, Chillicothe, Ohio, and Charles Wenger, Clayton, Ohio. W. B. Cantrell, Derry, New Mexico; Frank C. Dunn, Mendon, Vermont; Hillcrest Dairy, Inc., Auburn, Massachusetts; H. H. Whitcomb, Littleton, Massachusetts; L. E. Stroud, Great Falls, South Carolina; Mrs. Charles P. Davis, Berwyn, Pennsylvania; E. G. Woodward, Salisbury, Connecticut; Alex L. Dommerich, Greenwich, Connecticut; William L. and Fred R. Erbach, Athens, Wisconsin; S. C. Price, Saint Johns, Pennsylvania; F. U. Wells, Whately, Massachusetts; The Fairmont Creamery Company, Moorhead, Minnesota; Frank B. Foster, Phoenixville, Pennsylvania; Irene W. Johnson, Becker, Missouri, and James B. Robertson, Paoli, Pennsylvania, are again testing in this Division.

The following breeders have entered their cows in the Herd Improvement Division: R. D. and Fred Bradford, Alma, Michigan; Dr. C. M. Cochran, Okemah, Oklahoma; D. H. Roussel and E. J. Folse, Marrero, Louisiana; C. F. Barth, Grand Blanc, Michigan; James E. Kelley, St. Paul, Minnesota; S. A. Trop, Kalamazoo, Michigan; Omer L. Baumgartner, Walnut, Illinois; A. R. Moody and Son, Jacksonville, Vermont; Jerome R. and Richard V. George, Mount Vernon, Ohio; Guy M. Pontius, Rockford, Ohio; A. D. Stone, Bealeton, Virginia; John L. Sawin, Chicago, Illinois; and John Wallace, Germantown, Tennessee.

ROUGHWOOD

is looking for a bull old enough for service. He must be a good individual, with plenty of production behind him and from females carrying good udders

GEORGE N. BARRIE
Chestnut Hill - Mass.

I Offer For Sale
Your Choice
of
25 Head of GUERNSEYS 25

The results of 15 years of my own breeding. Many are direct descendants to Imp. Rosette of Vimeria 77349.

T. B. Accredited

HARRY I. GRACE, Owner
Harrisburg, R. D., Pa.

We announce with Deep Regret
the Death of
Our Friend and Manager
RALPH LEONARD ENGLAND

Coolbranch Farm
Churchville,
Harford County, Maryland

"Best Bull Bought"

George L. Hart of Monroe, North Carolina, has recently purchased from the Pedigreed Seed Company, Hartsville, South Carolina, Coker Helen Cavalier 231873 to head his herd at Guernsey Home Farm. J. P. Morris, manager of the Pedigreed Seed Company herd, states that he believes this to be the best bull ever bred in their herd. There are fifteen of his daughters in the herd that will be tested and Mr. Hart has indicated a determination to test all of the daughters in his herd. Mr. Hart, owner of Guernsey Home Farm, has been distributing Golden Guernsey milk on the Monroe, North Carolina, market for quite a long time.

Visitors at Central Office

Mr. and Mrs. C. S. Mills, Greenville, Ohio, and Mr. and Mrs. H. A. Wise, Versailles, Ohio, were recent guests of The American Guernsey Cattle Club. Mr. and Mrs. Mills and Mr. and Mrs. Wise are vacationing in New England and are planning on visiting a few of the leading Guernsey herds in the East. They are planning on visiting A. G. Galusha and Sons, Williamstown, Massachusetts; Langwater Farms, North Easton, Massachusetts; Rockingham Farms, Salem, New Hampshire and Foremost Guernsey Association, Inc., Hopewell Junction, New York.

Cathedral Bull to Wisconsin

John H. Williams, Park Farm, Waukesha, Wisconsin, and Lawrence Trewyn, Wauwatosa, have purchased a young bull, Cathedral Al Rilma 250005 from H. H. Buckley, Oneonta, New York.

The grandam of Cathedral Al Rilma 250005 is a twin sister to the world's record Guernsey, Cathedral Rosalie 334299, with 23714.5 pounds of milk and 1213.1 pounds of butter fat in class A. The sire is a full brother to Sadie's Cathedral Jewel 389284, with 17629.3 pounds of milk and 781.7 pounds of butter fat, tenth in class F, out of Saugerties Royal Sequel 159031, whose first fourteen daughters averaged 676.9 pounds of butter fat, including Cathedral Rosalie 334299.

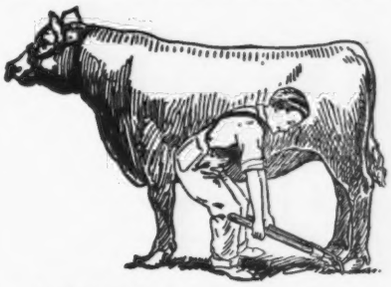
The production inheritance of "Al Rilma" is 845 pounds of butter fat. He will be used on the daughters of Majesty's Knight 194580, a grandson of Mixter Faithful 101637, A. R.

Accredited Since 1908

D. S. Bliss, Brattleboro, Vermont, reports that his Guernsey herd has not had a reactor since 1908 when the first test was made by the city of Burlington.

Mr. Bliss has a small herd of thirty-six head which traces back through an unbroken line to Claremont's May Rose 3648 E. G. H. B. through her daughter, May Rose 3d.

HANDY HOOF TRIMMER *and* YOUNG STOCK DEHORNER



An ideal tool for every farmer. So simple that a boy can do the work. Use this tool for trimming hoofs on horses, cows, and bulls. Ideal for dehorning young stock. Using this trimmer prevents accidents, saves time and money. 30-inch handles give leverage. Made of high carbon tool steel. Price $5.95 Delivered.

Over 35,000 Satisfied Users
Agents Wanted
MILCARE CORPORATION
Fergus Falls - - Minnesota

Choice GRADE Guernseys
JOHN G. GRAU
Long Green : : Maryland

When answering an advertisement please mention the Guernsey Breeders' Journal

Guernsey Pedigree Service

TYPEWRITTEN PEDIGREES

We supply two-color, typewritten pedigrees with show winnings, Advanced Register data and outstanding sale prices as follows:

Size	Price Each
8½ x 17 inches, 14 ancestors	$1.00
11 x 17 inches, 30 ancestors	1.50
13 x 17 inches, 62 ancestors, with list of progeny, for post binders	2.50
4¼ x 7¼ inches, 14 ancestors, giving list of progeny, for pocket herd books (handwritten)	1.00
8½ x 11 inches, 14 ancestors, with list of progeny, for ring binders	1.00
Extra charge, if sketch is desired on any of the above pedigrees	.50

DUPLICATOR PEDIGREES (two-color)

Size	Price for ten
8½ x 17 inches, 14 ancestors	$1.50
11 x 17 inches, 30 ancestors	2.50

Note: In compiling duplicator pedigrees it is necessary to prepare a master copy. When ordering duplicator pedigrees, therefore, include the regular price for one pedigree, as given above, plus the charge for ten duplicates. The master copy and the ten duplicates will be furnished.

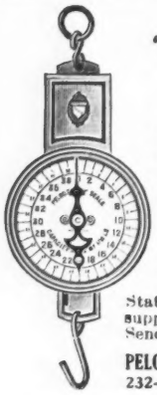
The American Guernsey Cattle Club
Peterborough, New Hampshire

PHOTOGRAPHS will pep up your Letterheads! We make no extra charge for the use of our halftones of Guernseys on your stationery. Write us today for samples and prices.
Transcript Printing Company, Peterborough, New Hampshire
"A City Print Shop in a Country Town"

COW COVERS

Low Market Prices

R. LAACKE CO.
1646 N. 3d. St.
MILWAUKEE, WIS.



IMPROVED
"PELOUZE" Dairy Scales
Three Sizes: 40, 60 and 120 lbs.

Our new Dairy Scales have extra large dials of genuine vitreous porcelain, acid-proof, non-corrosive and permanent—wide graduations easy to read. They have patented adjustable index pointers for obtaining tare weight of empty pail.

"Pelouze" Scales are warranted accurate and made to comply with the Departments of Weights and Measures in all States. Order through any leading supplyhouse. Specify "PELOUZE." Send for circular.

PELOUZE MANUFACTURING COMPANY
232-242 East Ohio St., CHICAGO

POSITION WANTED

as Manager on dairy farm. 20 years experience, 10 on certified dairy retail milk distribution. Specialize breeding, feeding, showing dairy cattle and all phases of dairy farming. Age 38, married. Unquestionable references.

R. H. PETERSEN
P. O. Box 186 **Annapolis, Maryland**

GOLDEN CROWNS
on your Milk Bottles
Improve Their Appearance
Increase Milk Sales
THE CRAWFORD PRESS
South Weymouth, Mass.
Samples for the asking

Fall Sales . . .

(*Continued from page 379*)

Golden Guernsey Classic
Friday, October 15

A new sale to be known as the Golden Guernsey Classic will be held at the National Dairy Show, Columbus, Ohio, in the evening following the judging of Guernseys. This is an innovation and is being tried out this year by Mr. Merryman. The response that he has secured from prominent breeders of Guernseys throughout the country indicates that it will be a success.

It is a little early to give information on the consignments but suffice it to say that they will be from clean herds carrying some of the best blood of the Guernsey breed. All the consignments are limited to animals shown at the National Dairy Show.

The consignors as listed include: Highcroft Farm, Wayzata, Minnesota; N. H. Hill, Chagrin Falls, Ohio; Mrs. F. L. Weyenberg, Thiensville, Wisconsin; Mervin Eby and Son, Elkhart, Indiana; H. G. Haskell, Chadds Ford, Pennsylvania; Foremost Guernsey Association, Inc., Hopewell Junction, New York; Gaylord Guernsey Farms, Oklahoma City, Oklahoma; Tom Cooper's Farm, Ardmore, Oklahoma; Gayoso Farms, Horn Lake, Mississippi; Sunnymede Farm, Bismarck, Missouri; Boulder Bridge Farm, Excelsior, Minnesota; Jesse E. Tuttle, West York, Illinois; Chicago Guernsey Farm, Hinsdale, Illinois; Dr. Charles G. Brown, Mansfield, Ohio; Oscar Weaver, Goshen, Indiana; Klondike Farm, Elkin, North Carolina; Woody Nook Farm, Glen Ellyn, Illinois, A. D. Thayer, Gwynedd Valley, Pennsylvania; Raemelton Farm, Mansfield, Ohio; H. A. Holdridge, Medina, Ohio, and Mort Woods, Primrose Farm, Ardmore, Oklahoma.

For catalogs write to the Herrick-Merryman Sales Company, Sparks, Maryland.

Eastern Pennsylvania Sale
Monday, October 18

The Guernsey breeders of Eastern Pennsylvania will hold a sale at Doylestown, Pennsylvania. Further information will be available in a later issue of the Journal.

Catalogs may be secured from the Pate Sales Company, Chadds Ford Junction, Pennsylvania.

Knox County Consignment Sale
Thursday, October 21

The Knox County Consignment Sale is scheduled at Mt. Vernon, Ohio, on October 21. Further information will be available in a later issue of the Journal.

Catalogs may be secured by writing to the Ohio Guernsey Breeders Association, Wooster, Ohio.

Darke County Consignment Sale
Friday, October 22

The Ohio Guernsey Breeders Association is sponsoring the Darke County Consignment Sale to be held at Greenville on October 22. Further information will be available in a later issue of the Journal.

Catalogs may be secured by writing to the Ohio Guernsey Breeders Association, Wooster, Ohio.

Bloomfield Dispersal
Monday, October 25

The Bloomfield dispersal will be held at Bloomfield Farms, Glyndon, Maryland.

Further information will be available in a later issue of the Journal. This sale is being managed by the Herrick-Merryman Sales Company and catalogs may be secured from them by writing to Sparks, Maryland.

Louis Merryman's Semi-Annual Sale
Tuesday, October 26

Louis Merryman's Twenty-eighth Semi-Annual Sale will be held at the Maryland State Fair Grounds, Timonium, Maryland. Further information will be available in a later issue of the Journal.

Catalogs may be secured by writing the Herrick-Merryman Sales Company, Sparks, Maryland.

Illinois Annual State Sale
Wednesday, October 27

The Illinois Guernsey Breeders Association announces their first annual state sale to be held at the Peoria Riding and Driving Club Stables, Peoria, Illinois. Further information will be available in a later issue of the Journal.

Catalogs may be secured by writing Robert L. Owen, General Chairman, 3619 Knoxville Avenue, Peoria, Illinois.

Consignment Sale
Wednesday, October 27

A consignment sale of 100 pure bred and high grade Guernseys will be held on October 27 at West Salem, Wisconsin.

Catalogs may be secured by writing to H. W. Griswold, West Salem, Wisconsin, sale manager.

Wisconsin State Sale
Thursday, October 28

The annual Wisconsin State Guernsey sale is to be held at Waukesha, Wisconsin, on October 28. Further information will be available in a later issue of the Journal.

Catalogs may be secured by writing to the sale managers, Wisconsin Guernsey Breeders Association, Waukesha, Wisconsin.

This Space...

would advertise your herd before all the progressive Guernsey Breeders in America for $8.10 per issue.

Write for advertising rates.

WANTED — Experienced superintendent for dairy and fruit farm, pure bred animals. State fully qualifications, references, wages desired.

J. H. WELCH
538 Hudson Avenue -:- Albany, N. Y.

Farm or Herd Manager

College graduate; B.S. and M.S. in dairying from leading eastern colleges. Especially trained in herd and farm management of breeding establishments. Several years experience on modern dairy farms and in leading breeding herds. Experienced in milking herd management, calf raising, testing, showing, and breeding. Able to handle farm work and keep accurate records. Graham School graduate and experienced as Official and D.H.I.A. tester. Good physical condition, single, no bad habits. Can supply excellent references.

BOX D. E. H.
Guernsey Breeders' Journal
Peterborough, N. H.

ROMEO GUERNSEYS

FOR SALE: While the response to our advertisement has been very gratifying, we still have a few cows, two-year-olds, bred yearlings and calves to dispose of. All select individuals fully accredited for T. B. and Bang's free. Full information upon request.

ROMEO FARMS - Romeo, Michigan

ADDRESS ALL INQUIRIES TO
James B. Jones c/o Crowley Milner Co., Detroit, Michigan

Offering...

Chinquapin Crusader 245335

A Grandson of
LANGWATER PRIMATE 107127
2 A. R. Sons, 20 A. R. Daughters

SIRE: PRIMATE'S SULTAN 216184
(grandson of LANGWATER STEADFAST 31672, A. R.)

DAM: WENDMERE GEANETTE 379539
Now on test in Cl. C and going at a 750 lb. clip. "Geanette" is a great granddaughter of that outstanding herd sire, LANGWATER PLANET 31326.

"CRUSADER" IS READY AND RARIN' TO GO.

If you want ANCESTRY—This boy has it. A grandson of "Primate," a great grandson of "Steadfast."

If you want TYPE—Here it is! Look him over.

T. B. ACCREDITED — MASTITIS FREE
NEGATIVE TO BANG'S DISEASE

CHINQUAPIN FARMS
Hardscrabble Road
R. F. D. 2, Morristown, New Jersey

WILLIAM E. EPPLER Owner — **PETER TINNESZ** Manager

Sherwood Forest Farm

Fredericksburg, Virginia

Offering:

Bull Calf, Born March 23, 1937

SIRE: ***Sherwood Forest Model 201462.***
First 2 daughters, 545.6 fat and 540.2 lbs. fat, respectively (unofficial).

Sire: LANGWATER ARROGANT 182485, A. R.
8 A. R. daughters average 591.3 fat (all immature), others on test.

Dam: MORVEN'S EDNA 292811
11294.0 lbs. milk, 575.4 lbs. fat, Class F
13829.0 lbs. milk, 702.9 lbs. fat, Class B

DAM: ***Royal Queen of Sherwood 335098***
11284.4 lbs. milk, 569.3 lbs. fat, Class E on re-entry test, in 129 days
5556.8 lbs. milk, 258.96 lbs. fat, Class A

Sire: BEULAH'S MAY ROYAL 149960, A. R.
8 A. R. daughters

Dam: PUMPKINS OF SHERWOOD FOREST 247979
10714.3 lbs. milk, 547.2 lbs. fat, Class E
12482.8 lbs. milk, 646.7 lbs. fat, Class A

Write for Price and Pedigree

HERD STATE AND FEDERAL ACCREDITED FOR BANG'S AND TUBERCULOSIS

JOHN LEE PRATT Owner — **Address: Stewart Rivers** Herd Manager

BEECHFORD

Sale of 52 Guernseys - October 2, 1937
At Beechford Farms, Mt. Tremper, N. Y.

A Scene at Beechford Farms
Taken August 12, 1937

This is how we fit them for the sale. All of these heifers will be sold, October 2, 1937, and will be fresh at that time.

Beechford's Evon 379230, A. R.
11420.6 lbs. milk, 609.0 lbs. fat, Class FF

One of those 600 lbs. two-year-olds for which Beechford Farms are famous. She will be in the sale with her daughter, BEECHFORD'S EVON 2D 482349.

COME AND SEE THEM BEFORE THE SALE

FEDERAL ACCREDITED NO. 39208 BANG'S ACCREDITED NO. 153

BEECHFORD FARMS - MT. TREMPER, N. Y.

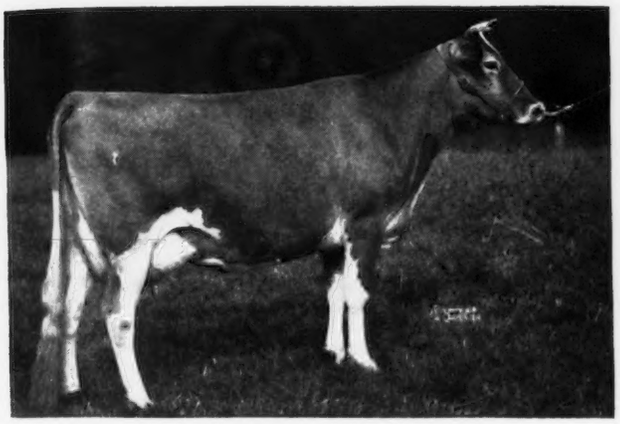
HARRY BAILEY, Owner
434 East 92nd Street
New York City

VERNON BEATTY
Superintendent

SALE...

At Beechford Farms, Mt. Tremper, N. Y.
Saturday, October 2, 1937

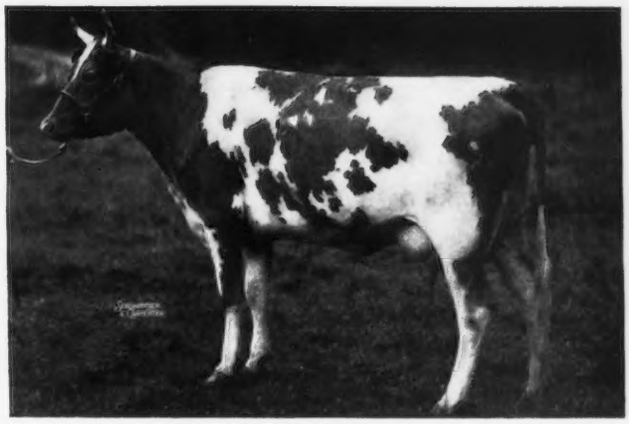
BEECHFORD GUERNSEYS have Size, Type, Good Udders and Extreme Production



Beechford's Emilee 384875

BEECHFORD'S EMILEE 384875 will be in the sale. She is on test in Class CC and has made 8484.3 lbs. milk, 456.39 lbs. fat in 212 days.

"GLORIA" will be in the sale. She is a typical Beechford, the result of five generations of Beechford breeding.



Beechford's Gloria 444458

FEDERAL ACCREDITED NO. 39208

BANG'S ACCREDITED NO. 153

Write us for a catalogue

DUNN & HARWOOD

Sales Managers

SCHOHARIE, NEW YORK and CORDAVILLE, MASSACHUSETTS

The Substantial Growth of an Industry
Will be Further Reflected in the

Sixth Annual State Sale *of the* Indiana Guernsey Breeders' Association

October 5, 1937 - Tuesday 11 a. m. - October 5, 1937

STATE FAIR GROUNDS -:- INDIANAPOLIS, INDIANA

45 Good Females - 5 Top Bulls

WALTER ANDREWS, Auctioneer. D. ULKEN, Chairman Sale Committee.

Five years ago ten Indiana breeders were testing thirty-two cows in the Advanced Register. The first State Sale that year averaged $108 for 40 head. In 1933 fifty head averaged $154. In 1934 sixty-six head averaged $152. In 1935 fifty-one head averaged $196 and last year 59 averaged $228. Today nearly fifty breeders in Indiana are testing close to 300 head.

That's real progress in breed improvement. That's evidence that our Indiana breeders are putting real value into their Guernseys. Much easier has been the problem of the sale committee this year in selecting top consignments. The Sale on October 5 will offer at least 25 good young Advanced Register cows and ten more young cows with good D. H. I. A. records, most of which have or will be started on A. R. Herd test. The ten heifers have been most carefully selected and the five bulls are choice.

For example: H. C. Horneman, whose bred heifer topped the 1935 sale at $500 and later made 626.7 lbs. fat, Class F, for Mr. Ridgly, has consigned three daughters of a son of Kenfleur's Pilgrim Crescent 115615, A. R. and Raider's Little Nell of Waddington 85391, that have been started on test and act like they should make close to 700 lbs. fat each. All three have made better than 500 lbs. in the D. H. I. A. St. James Farm, whose offerings in each sale have been at or near the top are sending two good young A. R. Cows. The heifer that A. T. Pike and Son sold in the 1934 sale to Illiana Farms for $120 is now Indiana State Champion in Class FF with 645.7 lbs. fat. The Pike consignment to this sale is a beautiful young cow of their best breeding, just fresh, that last year made 379 lbs. fat in the local D. H. I. A. She is a better prospect than their first consignment.

Paul Logan, with his father, the oldest breeder in Tippecanoe County, last year started his little herd on A. R. herd test and last month had two good ones in the Honorable Mention column. He has consigned the best young cow in his herd. She lacks only 10 lbs. of holding the Indiana State record in Class GGG.

22 breeders have consigned the best lot of cattle ever offered in Indiana. The heifers include the Junior Champion of the N. E. Indiana Parish show Aug. 12, a daughter of Dunwalke Dictator 167470, out of Kenfleur's Clara Bow 364547, consigned by the Society of Missionary Catechists at Huntington.

Everything T. B. and Blood Tested. Catalogues ready Sept. 15 or before.

THE INDIANA GUERNSEY BREEDERS' ASSOCIATION

223 Lafayette Life Building - Lafayette, Indiana

What More Could You Want?

An excellent prospective show bull with a great inheritance of type, production, reproduction, and longevity

Offering:

McDonald Farms Charter

Born January 24, 1937

Foremost Faithful Supreme 211205
Herd Sire McDonald Farms and Emmadine Farms. Sire of 1st Prize Heifer calf, New York State Fair, 1936.
Sire of:
Foremost Lucia 463836. On test in Class G in 240 days has produced 9044.3 M., 452.8 F.
Minada Misty Storrs 410043: On test in Class E in 74 days has produced 2568.8 M. and 133.3 F.
Others starting on test.

Ultra May Flower 190174
13079.8 M., 661.2 F., Class A
Dam of:
Superb's Flower 269697
10686.8 M., 590.7 F., Class G
Dam of:
Foremost Idyllis 355937
11566.4 M., 652.9 F., Class G
Douglaston Mary Charlotte 369594
17143.4 M., 838.8 F., Class DD
2nd in class
Ultra May Flower is 12 years old, produced Charter Jan. 24, and is due to freshen again December 29. Her top line is still straight and her udder attached like a young cow. 2 excellent daughters in our herd to be started on test this next winter

Royal Supreme 137088
1st Prize Get of Sire, New York State Fair, 1936.
20 A. R. daughters, 2 A. R. sons, including:
Supreme's Jessica 396476
15800.8 M., 764.9 F., Class D
Supreme's Janice 356072
13717.5 M., 649.6 F., Class FF
On retest, Class BB, has produced in 242 days 14369 M., 653. F.
Supreme's Flapper 277113, A. R. 30155
13023.1 M., 752.4 F., Class B
Supreme's Generous 317312
13751.0 M., 693.3 F., Class A (unofficial)
Caprice Brocade Storrs 340388, A. R. 34237
11901.3 M., 654.8 F., Class C

Mixter Faithful 101637
12601.9 M., 744.7 F., Class FF
World's record when made. Grand Champion cow Sesqui-Centennial Exposition, 1926. Greatest living Guernsey Cow according to vote of Guernsey Breeders' Journal.
5 A. R. Daughters, 4 A. R. Sons.
118 A. R. Granddaughters
5 Daughters average 650.5 lbs. fat, including Valor's Faithful 364627, the world record cow in Class AA with 20011.7 Milk, 976.5 Fat
Sold for $12,700

Saugerties Ultra Rival 53557
18 A. R. Daughters, 1 A. R. Son
Including:
Etherston Contended Lass 119040
11643.4 M., 600.4 F., Class G
Etherston Itchen Golda 133095
10442.2 M., 541.6 F., Class G

Buttercup of White Farms 114054
2 A. R. Daughters with 605.9 F. in Class E and 661.2 F., in Class A respectively.

Mixter May Royal 65203
Sold for $23,000. His get won 1st, National Dairy Show 1928, 1929, 1930.
48 A. R. Daughters, 25 A. R. Sons
1 over 800 lbs. Fat
4 over 700 lbs. Fat
16 over 600 lbs. Fat
31 over 500 lbs. Fat

Follyland Nancy 52457
12270.9 M., 712.6 F., Class G
Sold for $12,500
1 A. R. Daughter, 4 A. R. Sons
Daughter of Langwater Nancy 27943, with 1011.7 Fat

Langwater Demonstrator 16451
77 A. R. Daughters, 13 A. R. Sons
1 over 900 lbs. Fat
5 over 800 lbs. Fat
30 over 700 lbs. Fat
50 over 600 lbs. Fat

Mixter Faith 48711
13933.0 M., 720.9 F., Class AA
Sold for $5,000
2 A. R. Daughters, 1 A. R. Son

Ultra May King 27600
44 A. R. Daughters, 17 A. R. Sons
All Daughters average 11427.0 M., and 574.9 F at average age of 3.6 years

Bonny Vale's Itchen May Rose 53721
10388.3 M., 578.1 F., Class D

Ultra May King 2d 48628
2 A. R. Daughters, both over 520 F., as two-year-olds.
An inbred son of Ultra May King 27600

Buttercup of High Rocks 86063
9485.5 M., 485.3 F., Class B

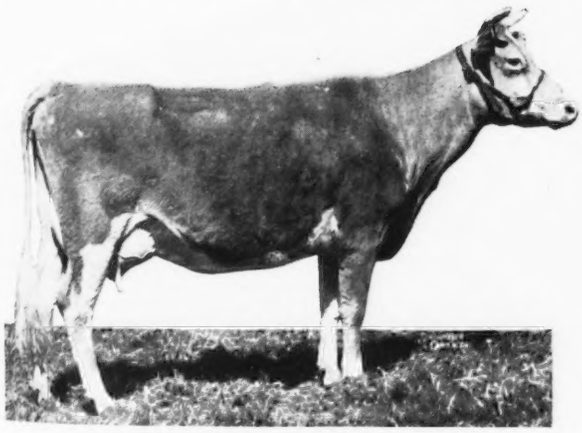
J. M. McDONALD
Owner

McDONALD FARMS - CORTLAND, N. Y.

K. C. SLY
Manager

A Son of Gaylord's Daisy

is Available



GAYLORD'S DAISY 353996

Gaylord's Daisy is just one of many good young cows that have recently completed excellent records in our herd. Gaylord's Daisy completed a record of 14541.2 lbs. milk and 634.6 lbs. butter fat in Class C. On the last day of her test she gave 39.5 lbs. milk.

On June 18 Gaylord's Daisy 353996 dropped a bull calf sired by Langwater Valmead 219380, a double grandson of Langwater Valiant 51868. His sire is Langwater Merrymaker 166128 and his dam Langwater Queen of the Meadow 210364, with 13116.5 lbs. milk and 731.7 lbs. butter fat, Class D.

"Valmead" was first prize junior yearling at Waterloo and four other mid-western state fairs in 1935.

The bull calf, out of Gaylord's Daisy 353966, carries the type and promise of his dam and sire.

GAYLORD GUERNSEY FARMS

E. K. GAYLORD
Owner

T. H. HAYTON
Manager

300 Registered Guernseys
Box 1618
OKLAHOMA CITY - OKLAHOMA

Negative to Bang's Disease

T. B. Accredited

FIFTH ANNUAL

Virginia Guernsey Breeders Association Sale

THURSDAY, OCTOBER 7, 1937

Virginia State Fair Grounds - Richmond, Virginia

50 Head

This year's consignments to this fixture ensure its position as the vendue for the best cattle in the South East.

Daughters of the following sires are offered:

Argilla Knight
Coventry Old Timer
Cornelia's Supreme
Dimple's Dixie of Mobjack
Gale's Junior of Garden Creek
Gayoso King's Dairyboy
Gerar Herald
Glenburnie's Esther Lad
Green Lane Pharaoh
High Point Prince Maxim
Kenilwood Herald
Klondike Glamour
Langwater Arrogant
Langwater Dairyman
Langwater Forester
Langwater Francois
Langwater Royal Oak
Majesty's Sovereign
May Royal's Majesty
Maxim of Burkeville
Sherwood's Challenger
Sherwood Forest Model
Sherwood Forest's Playmate

CONSIGNORS

A. L. Brown, Clear Springs Farm, Concord, N. C.
Butler Island Plantation, Brunswick, Ga.
R. H. Caldwell, Hazelwood Farms, Chester, S. C.
Otto Civil, Midlothian, Va.
W. C. Dickinson, Sealston, Va.
E. M. Elam, Clayville, Va.
J. B. Guess, Jr., Denmark, S. C.
Wittig and Drew, Kenilworth Farm, McLean, Va.
Klondike Farm, Elkin, N. C.
Henderson McComb, Stewarts Draft, Va.
E. G. Merryman, Gerar Stock Farm, Cockeysville, Md.
Mobjack Farm, Mathews, Va.
H. Arthur and Florence Osborne, Canton, N. C.
Quail Roost Farms, Rougemont, N. C.
Miller Rhodes, Broadway, Va.
D. C. Sands, Benton Farm, Middleburg, Va.
Sherwood Forest Farm, Fredericksburg, Va.
Valkyrie Farm, Asheville, N. C.

OTHER FALL SALES...

Douglaston Manor Sale, Pulaski, New York. September 11th. See Back Cover.
5th Annual Hilltop-Rockingham Sale, Hilltop Farm, Suffield, Conn. October 4th. See page 428.
Golden Guernsey Classic, Columbus, Ohio. October 15th. See page 434.
Bloomfield Farms Dispersal, Glyndon, Md. October 25th.
Louis Merryman's 28th Semi-Annual Guernsey Sale, Timonium, Md. October 26th.

FOR CATALOGS AND MAIL BIDS WRITE

HERRICK-MERRYMAN SALES COMPANY - SPARKS, MARYLAND

Telephone Cockeysville 57

10 GOOD REASONS

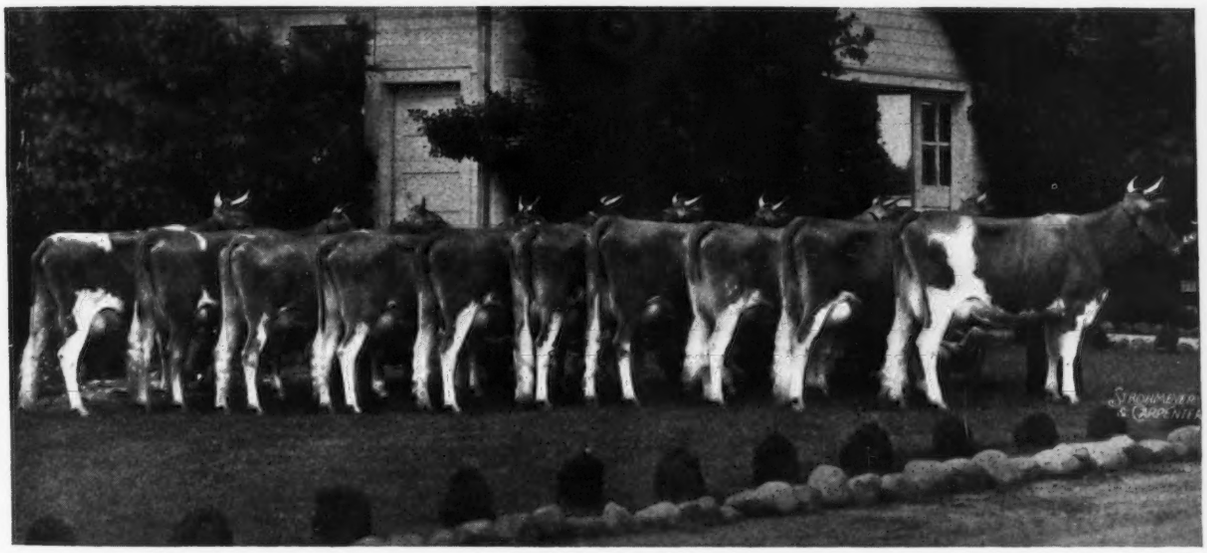
Why Breeders in

10 Different States

HAVE ALREADY BOUGHT

44 SONS OF

Argilla Knight 193529, A. R.



Every Two-year-old Daughter in the Herd is On Test

Left to right

1—KLONDIKE JETTE 442728	12604.1 lbs. M.,	618.5 lbs. F.,	in 353 days	Cl. G
2—LADY KIM OF KLONDIKE 453451	848.4 lbs. M.,	34.8 lbs. F.,	in 26 days	Cl. G
3—KLONDIKE JONQUIL 442726	4619.4 lbs. M.,	265.4 lbs. F.,	in 138 days	Cl. F
4—KLONDIKE KINDNESS 453454	2077.5 lbs. M.,	81.9 lbs. F.,	in 55 days	Cl. G
5—KLONDIKE JOSEPHINE 453444	3381.7 lbs. M.,	150.6 lbs. F.,	in 116 days	Cl. G
6—KLONDIKE KATYDID 453455	3770.0 lbs. M.,	172.5 lbs. F.,	in 109 days	Cl. G
7—KLONDIKE KATINKA 453448	1621.4 lbs. M.,	67.8 lbs. F.,	in 39 days	Cl. G
8—KLONDIKE JUDITH 453446	4038.1 lbs. M.,	178.6 lbs. F.,	in 118 days	Cl. G
9—KLONDIKE KITTY 453450	4148.0 lbs. M.,	211.0 lbs. F.,	in 109 days	Cl. G
10—KLONDIKE KARENA 453452	4562.0 lbs. M.,	209.1 lbs. F.,	in 106 days	Cl. G

The nine on test in July Averaged 1123.0 lbs. Milk, 52.9 lbs. Fat.

3 Outstanding Daughters are Consigned to the Virginia State Sale October 7 *(See next issue of «The Journal»).*

KLONDIKE FARM - ELKIN, N. C.

Herd Fully Accredited for Tuberculosis and Abortion

THURMOND CHATHAM, Owner **RUOHS PYRON, Manager**

5th Annual Hilltop-Rockingham Sale

Monday, October 4, 1937

HILLTOP FARM, SUFFIELD, CONNECTICUT

◂ 54 Head ▸

Entries this year compare favorably with the standard of previous years when it has been either the first or second top Guernsey sale of the year.

CONSIGNORS

THE ALDRICH FARM, REHOBOTH, MASS.
Stuart M. Aldrich, Owner — Noah D. Knight, Manager

BIRCHFIELD FARM, SOUTH DARTMOUTH, MASS.
Lawrence Grinnell, Owner — D. N. McLeod, Manager

FOREMOST GUERNSEY ASSOCIATION, INC., HOPEWELL JUNCTION, N. Y.
J. C. Penney, President — W. K. Hepburn, Manager

GAYHEAD GUERNSEY FARM, COXSACKIE, N. Y.
George M. White, Owner

GREYHOLME FARMS, INC., EAST GREENWICH, R. I.
M. Knight, Owner — Walter A. Cook, Manager

HILLTOP FARM, SUFFIELD, CONNECTICUT
George M. Hendee, Owner — F. H. Smith, Manager

HORSE SHOE FALLS FARMS, SHANNOCK, R. I.
George P. Clark, Owner — Alfred C. Browning, Manager

MAPLE LANE FARMS, KINGSTON, N. Y.
A. H. Chambers, Owner — T. J. Doyle, Manager

MILLAY HOMESTEAD, RICHMOND, MAINE
Millay Brothers, Owners

ROCKINGHAM AND GREYCOURT FARMS, SALEM, N. H. AND METHUEN, MASS.
D. G. Tenney, Owner — Delbert Fox, Manager

OTHER FALL SALES

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FOR CATALOGS AND MAIL BIDS WRITE

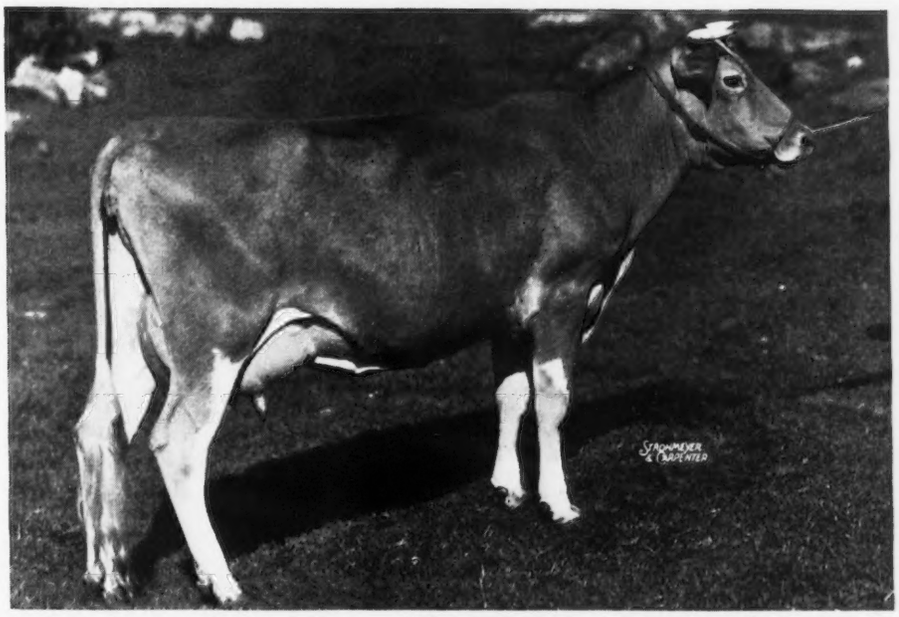
HERRICK-MERRYMAN SALES COMPANY ◈ SPARKS, MARYLAND

Telephone Cockeysville 57

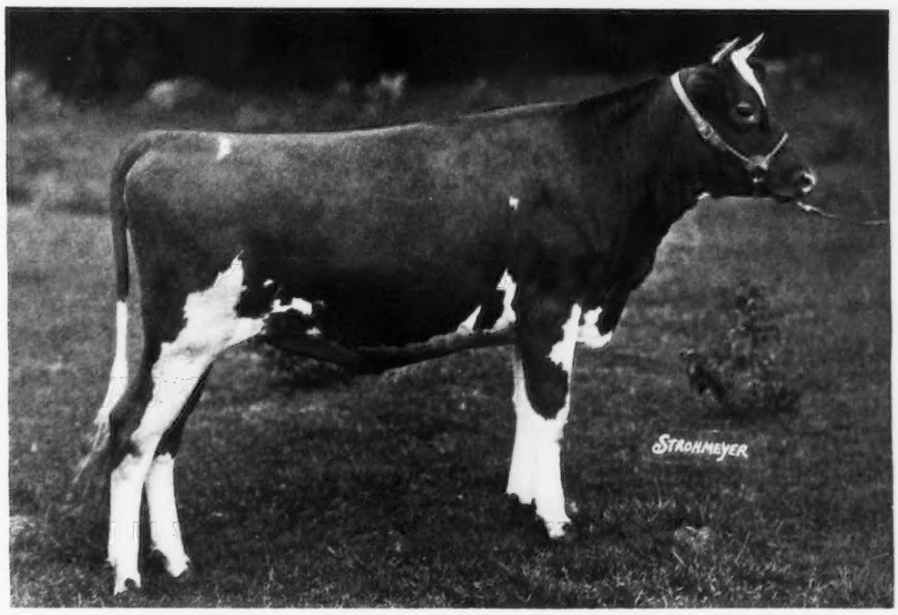
HORSE SHOE FALLS FARMS

Consign to **Hilltop-Rockingham Sale, October 4, 1937**

Five Females, Including Horse Shoe Babe 413760



351 days, 10894.4 lbs. milk, 572.7 lbs. fat, in Class GG



Horse Shoe La Cache 439983, 4th Prize Junior Yearling, Topsfield, Mass., 1936 will be fresh before Sale time.

Accredited 116790 **Bang Certificate No. 2 R. I.**

130

MAY ROSE - BUTTERFATS

SHANNOCK, RHODE ISLAND

George P. CLARK, Owner **A. C. BROWNING, Manager**

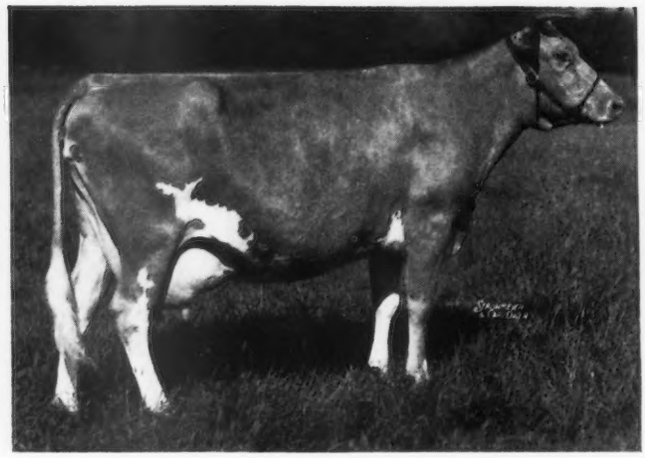
THE ALDRICH FARM *CONSIGNS TO THE*

HILLTOP-ROCKINGHAM SALE
OCTOBER 4, 1937

3 PRIZE WINNING COWS 3

Valor's Insignia has TYPE and QUALITY

In 1935 she won First Place in the Maryland State Fair, 3 years and under 4. The same year she was awarded 2nd in the Dairy Herd at New York State Fair.



«Insignia» has PRODUCTION

13322.7 lbs. of Milk
763.5 lbs. of Fat
Class DD

This desirable combination of type plus production is *only one* of our consignments to the sale.

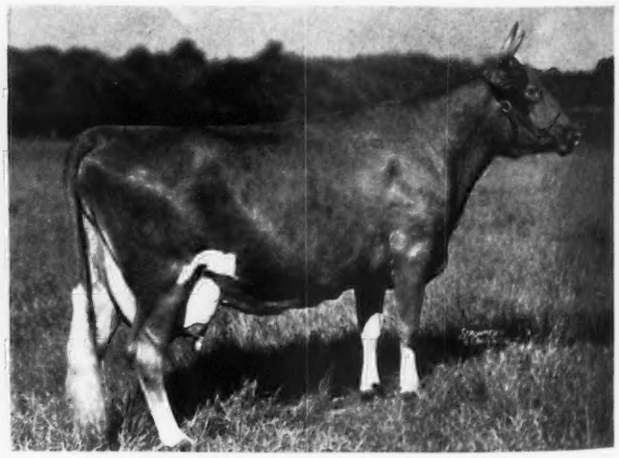
VALOR'S INSIGNIA 384941

Sire: LANGWATER VALOR 79775, the sire of 14 A. R. sons and 50 A. R. daughters, including the high record cow for New York State in 1932 (Valor's Charity 187201—17892.4 lbs. M., 913.9 lbs. F., Cl. A). Valor is also the sire of 3 CLASS LEADER DAUGHTERS—Valor's Faithful 364627, 20011.7 lbs. M., 976.5 lbs. F., Cl. AA—Valor's Grace 298449, 12844.4 lbs. M., 754.9 lbs. F., Cl. GG.—Douglaston Mary Charlotte 369594, 17143.4 lbs. M., 838.8 lbs. F., Cl. DD. Sold for $10,000. Peer Trophy 1923, First Get of Sire, National Dairy Show, 1929.

"Insignia" is out of May Royal's Eola 249133, 11507.9 lbs. M., 571.4 lbs. F., Cl. G. Eola was Reserve Senior Champion, Michigan State Fair 1929, first place heifer, 2 years under 3, Eastern States Exposition and New York State Fair.

PRIMATE'S MINNEHAHA 321866

Sire: LANGWATER PRIMATE 107127, 2 A. R. sons, 20 A. R. daughters. Six of his daughters averaged 714.1 lbs. of fat. "Primate" sold for $1,850 in 1925. Dam: LYNBROOK SECRETIVE 87093, 12690.4 lbs. of milk, 650.3 lbs. of fat Cl. A; 15030.2 lbs. of milk, 770.1 lbs. of fat, Cl. A. She was sold in 1929 for $1,650.



IMP. ARCHER'S CYRENE 309227

15755.9 M., 914.93 F., Class A (unofficial).

Sire: BEAUTY'S CHAMPION II. OF THE ROUVETS R. G. A. S. 5142 P. S. 11 A. R. daughters. Sire of that Class Leader, Imp. Osceola Daisy of the Grove 275558, 14089.7—840.5—Cl. E. His five highest daughters averaged 764.8 lbs. of Fat. "Cyrene" is out of IMP. COUNTESS III. OF THE GROVE 304493, and in 1933 was first place cow, 3 years and under 4, at the Ohio State Fair, and the Eastern States Exposition. In 1934 she won first place as a 4 year and under 5 at the Trenton Interstate, the Ohio State Fair, and the Illinois State Fair.

FEDERAL ACCREDITED — BLOOD TESTED

THE ALDRICH FARM

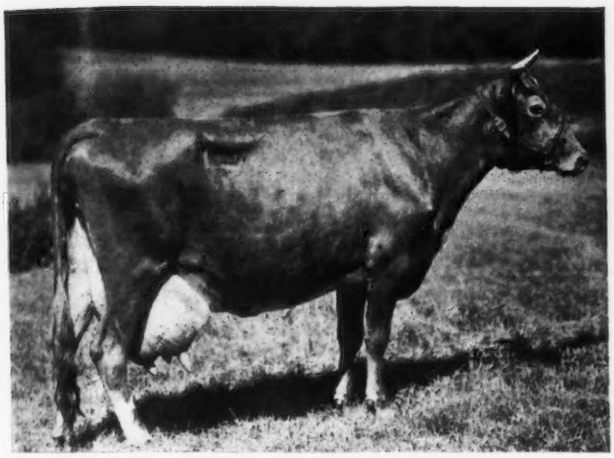
S. M. ALDRICH, Owner
111 Brown St., Providence, R. I.

NOAH D. KNIGHT, Supt.
Wheeler St., Rehoboth, Mass.

MILLAY BROTHERS *consign to the*
HILLTOP-ROCKINGHAM SALE
October 4, 1937 - Suffield, Connecticut

2 Granddaughters *of* Dolly's Foremost of High Rock 67827

39 A. R. daughters—63 records average
12438.5 lbs. of Milk, 669.2 lbs. of Fat



◀

ANNA LUCILLE OF M. H. 350063

Sire—GRAFTON PRINCE 170917
11 A. R. daughters—11 records ave. 11429.8 lbs. milk, 663.31 lbs. Fat, (all immature classes)

Dam—ANNA OF MILLAY HOME 277809

Lucille is just ONE of the good ones we are consigning to the Hilltop-Rockingham Sale.

Her record—13362.0 lbs. Milk, 753.5 lbs. Fat, Class B.

Another Good One:

SUNSHINE OF M. H. 348048 ▶

Her full-sister sold for $1,000 at private sale.

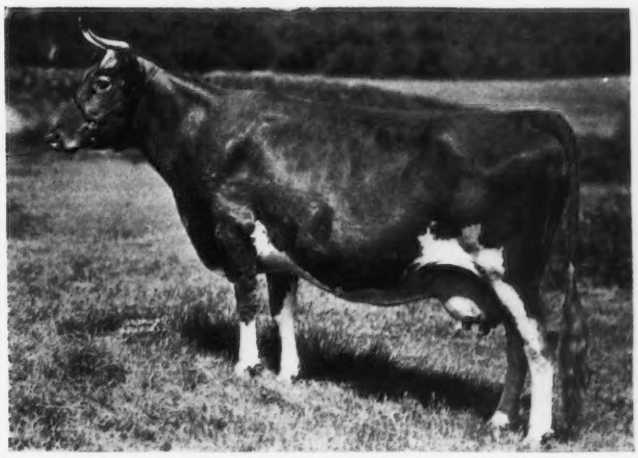
Sire—GRAFTON PRINCE 170917

Dam—SUNBEAM OF M. H. 297092
3 A. R. daughters.

Rafton's Moonbeam of M. H. 406942
12384.3 lbs. Milk, 743.0 lbs. Fat, Cl. G

Rafton's Sunbeam of M. H. 380476
12731.3 lbs. Milk, 712.7 lbs. Fat, Cl. GG

Her record—10407.2 lbs. Milk, 598.9 lbs. Fat, Class G



These granddaughters of Dolly's Foremost of High Rock,
By his son, Grafton Prince, are a credit to any herd

DOLLY'S FOREMOST OF HIGH ROCK HAS MORE 700 POUND DAUGHTERS THAN ANY OTHER SIRE

One of his Daughters, **PALOTTERIE OF HIGH ROCK 187483,** is the
ONLY DAM WITH 4 RECORDS OF 900 lbs. of FAT or Over

We are also consigning a lovely daughter of Dolly's Foremost Will 183959, and one by Langwater Demon 203856

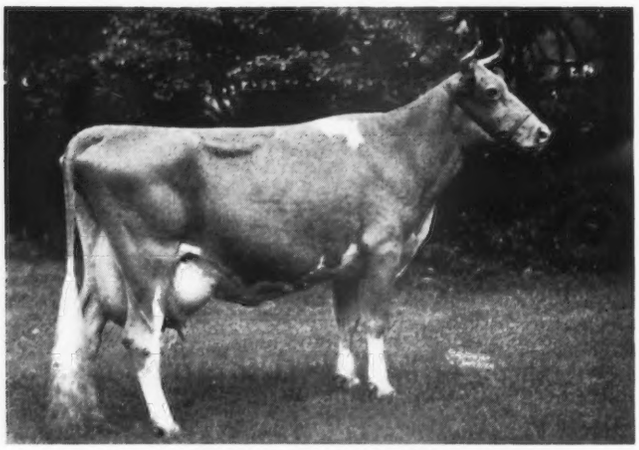
More about these animals in the September 15 Journal.

FEDERAL ACCREDITED FOR T. B. CERTIFICATE 131504 — NEGATIVE TO BANG'S TEST

MILLAY BROTHERS - - - - RICHMOND, MAINE

More Queens *of Beauty, Performance and Inheritance*

"Green Meadow"



GREEN MEADOW MINUET 356033
14433.8 M., 708.7 F., Cl. F
On retest in 122 days: 7856.0 M., 366.56 F., Cl. A.

"Coronation"

Sire: GREEN MEADOW CORONATION KING 109429

His 27 A. R. daughters have 31 records averaging 13088.1 M., 684.6 F., 29 in immature classes.

Dam: GREEN MEADOW MILBETTE 241812

13592.9 M.—691.0 F., Cl. G

A daughter of Green Meadow Courageous 81810, A. R.

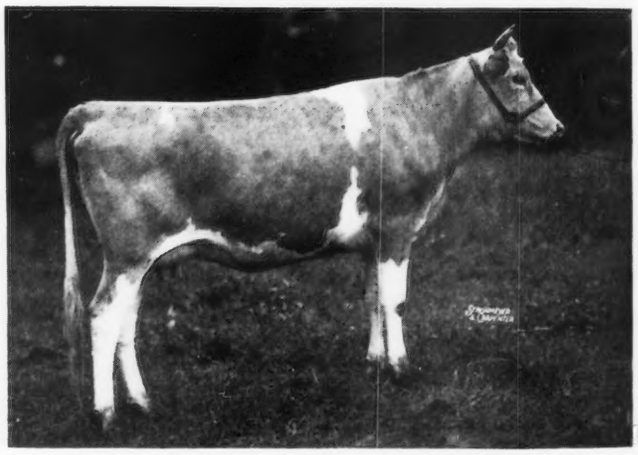
We have her son, **Coronation King of Pine Manor,** born March 28, 1937. Sire: CORONATION ROSE KING 238549, a son of Green Meadow Ambler 199077 (carries three crosses of "King" and one of "Prince"). His dam, GREEN MEADOW ROSAMOND 317416 has 14218.1 M.—803.7 F., Class C, a double granddaughter of Green Meadow Steadfast 87623.

Two Coronets

Sire: GREEN MEADOW MAHOMET 206546
Full brother to "Minuet"

Dam: GOLDEN CORONET OF JEAN DU LUTH 81283, A. R.

12253.5 M.—729.7 F., Cl. FF
15485.9 M.—968.8 F., Cl. AA
Her dam: Jean Du Luth Coronet 52816 has 20004.0 M.—952.3 F., Cl. AA



CORONATION GOLDEN CORONET 482118
Born April 21, 1935. Due to calve October 16, 1937, to the service of Coronation Rose King 238549

Coronation Coronet 398722. Same dam. Sire: GREEN MEADOW FORESTER 178776.
A daughter of Green Meadow Coronation Prince 125281, A. R.
Two daughters of Coronation Pharaoh 212818, a son of "Prince" out of Langwater Flirt 283999.
Three of the last four are with calf to "Rose King."

The above addition to the Pine Manor herd came from A. W. Galusha and Son, Coronation Farm, Williamstown, Massachusetts.

Federal Accredited **PINE MANOR - GOSHEN, INDIANA** *Indiana Bang's Accredited 902*

MR. & MRS. ERNEST MARTIN
Owner

ONE MILE SOUTH ON STATE ROAD 15

Address all correspondence to
DIEDRICH ULKEN, Manager

MILANE FARM

GUERNSEY, PA.

•

Our Herd Sire

Florham Croesus 213066

Sired By

Dunwalke Dictator 167470, A. R.

His Dam

Highland Corinne 196704, A. R.

Record: 13179.7 M., 721.3 F., Class B.

We offer a few bull calves sired by Florham Croesus 213066 some out of A. R. Dams.

Inquiries Solicited

Address correspondence to the Farm or

M. L. Shifman
Owner

1 Mott Street
Newark, N. J.

DUNN'S TOUR

IF you want real Guernseys, registered and with A. R. records or some extra nice heifers, attend the Highland Farms Dispersal Sale, Sept. 13 at Chatham, N. Y.

IF you need only milk and want big milking grade Guernseys, attend the Highland Farms Sale—see the advertisement elsewhere in this issue. We'll be there, too!

IF you want a small foundation herd up to 20 head, all of related, popular blood and ready to go, send for our printed list.

IF you want a senior or junior herd sire that is out of a 900-lb. dam or even an A. R. sire, we will send you some interesting information.

IF there is **anything** you want in Guernseys, Uncle Sam will introduce us at the minimum fee—three cents.

Everything Accredited and Negative

DUNN'S TOUR . . . ***"The short-cut to good Guernseys"***

Schoharie, N. Y. and **Cordaville, Mass.**

DUNN'S TOUR

Marjohnelle Paramount Prince 223795

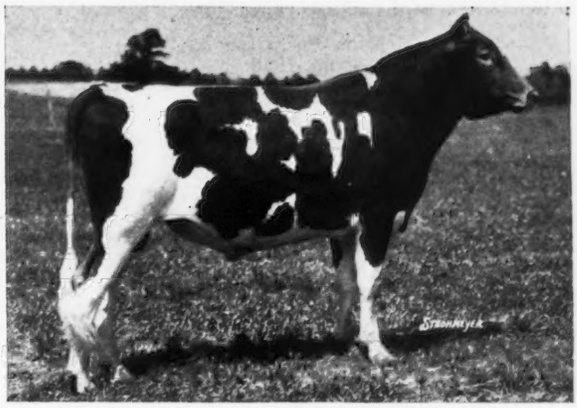
2nd prize Senior Yearling, Michigan State Fair, 1936
1st and Junior Champion, Saginaw Valley Regional Show, 1936

SIRE:

Bethany Paramount 179923, A. R.

Sire of 10 A. R. daughters—more on test.

He a son of Homestead Pharaoh 129323, and out of Imp. Bessie VI. of Les Mielles 226874, A. R., 14089.6 lbs. Milk, 613.1 lbs. Fat, Class B.



DAM:

Royal Princess of Silver Maples 216023, A. R.

12183.8 lbs. Milk, 606.6 lbs. Fat, Class AHI.

She is dam of 3 A. R. daughters — with one or more to finish.

PRINCE comes from a great family and his calves show promise of carrying on to the satisfaction of his famous grandsire, Royal's Prince of Maple Hill 60548—one of Michigan's great bulls—and his grandam, Doris Vrangue of Lone Elm 103909, A. R., 17007.7 lbs. Milk, 872.4 lbs. Fat, Class A.

A FEW OF HIS YOUNG SONS FOR SALE

ACCREDITED **BLOOD TESTED**

A. D. ALLDREDGE
Manager

MARJOHNELLE FARMS • FLINT, MICHIGAN

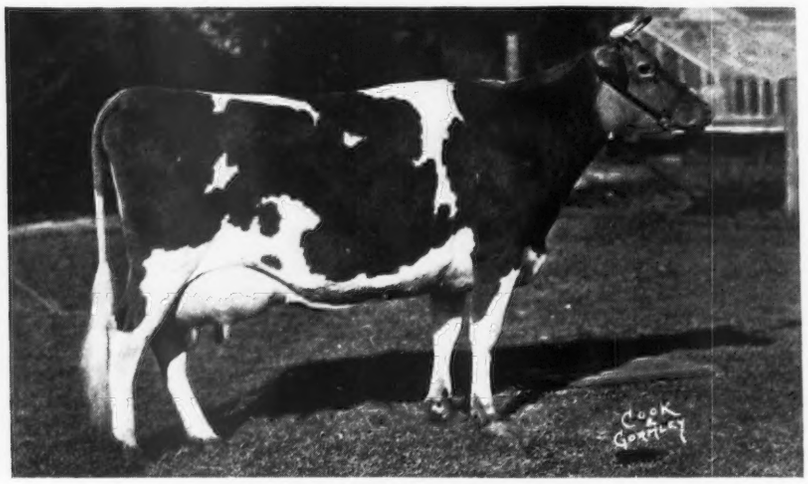
GOLDEN GUERNSEY CLASSIC

COLUMBUS, OHIO ◆ FRIDAY, OCTOBER 15

Sale will begin at 7:15 p. m.

After the Guernsey judging at the National Dairy Show.

[Consignments are limited to animals shown at the National. Entries for the sale close September 11, the same day as the show.]



SHOREWOOD DAMSEL 363952

Dropped April 23, 1932

Bred June 14, 1937, to Wyebrook Matchless 216336. Grand Champion wherever shown, including National, 1936.

Champion Female at the Minnesota Guernsey Breeders Association Field Day, 1937.
Has won numerous other prizes at various shows.

SIRE—BELL BUOY OF SHOREWOOD 160913 DAM—SHOREWOOD DAME 324209

Consigned by Highcroft Farm, Wayzata, Minn.

Some of the other consignments are:

HORNBLEND'S BEAUTY RAIDER 340863
Senior and Grand Champion Female 1936 Dairy Show.

NORLY OF HILL GIRT FARM 258237 (776.4 lbs. Fat, Class AA)
Senior and Grand Champion Cow, Devon, 1936.

COVENTRY BELLA BUTTERCUP 406585 (making about 500 lbs. Fat, Class GG)
2nd prize two-year-old, Devon; 1st prize two-year-old, Maryland State Fair; Senior champion Bloomsburg, 1936.

SUPREME'S MADAME 477837
By Royal Supreme 137088, A. R., sire of Supreme's Lorie 453671, which sold for $3,000 at the 1937 Foremost sale, out of Dunwalke Blanchette's Rosebud 221142, A. R. 26235—11843.1 lbs. Milk, 608.7 lbs. Fat, Class G, sold for $4,200 at 1930 National Sale, she dam of Dunwalke Dictator 167470, A. R.

WEY ACRES ULTRA PROUD 391984
1st prize three-year-old, Waterloo, 1936.

DUPLICATE'S CHOISIE OF L.F. 361679

Consignors so far include:

Highcroft Farm, Wayzata, Minn., New Hope Guernsey Farm, Amherst Junction, Wis., N. H. Hill, Halfred Farms, Chagrin Falls, Ohio, Mrs. F. L. Weyenberg, Thiensville, Wis., Mervin Eby, Elkhart, Ind., H. G. Haskell, Hill Girt Farm, Chadds Ford, Pa., Foremost Guernsey Ass'n, Hopewell Junction, New York, Gaylord Farm, Oklahoma City, Okla., Tom Cooper's Farm, Ardmore, Okla., Gayoso Farms, Horn Lake, Miss., Sunnymede Farm, Bismark, Missouri, Boulder Bridge Farm, Excelsior, Minn., Jesse E. Tuttle, West York, Ill., Chicago Guernsey Farm, Hinsdale, Ill., Dr. Charles G. Brown, Mansfield, Ohio, Breidablik Farm, Wilmington, Del., Oscar Weaver, Goshen, Indiana, Gail Heifner, Sullivan, Ohio, Klondike Farm, Elkin, N. C., Woody Nook Farms, Glen Ellyn, Ill., and Gwynllan Farm, Gwynedd Valley, Pa.

Wire entries accepted through September 11th.

HERRICK-MERRYMAN SALES COMPANY - SPARKS, MARYLAND

Coolbranch Farm
Churchville,
Harford County, Maryland

Accredited No. 424348

Negative No. 249 Md.

Sire:
Saugerties Africander 116932
16 A. R. Daughters

COOLBRANCH

1937 Bull Calf is

Maple Lane Gardenia's Steadfast 240690

Dam:
Fair Weather Gardenia 304148
D—14920.4—715.8—4.80%
Retest AA—13417.9—636.70—289 days

Langwater Africander
65 A. R. Daughters, 29 A. R. Sons

Dora of Shagbark
G—7018.8—436.7—6.22%
(Record made in 184 days when stopped by accident)
3 A. R. Daughters

Vanity's Ultra Steadfast
4 A. R. Daughters, 1 A. R. Son

Fair Weather Gordon Dean
Best of 4 Records
A—16073.2—909.6—5.66%
3 A. R. Daughters

Langwater Steadfast
(His dam A—16949.2—812.7-4.79%
Langwater Queen of the East
A—16980.4—831.0—4.89%
(4 A. R. Sons)

Ne Plus Ultra 4th
(His dam A—14413.7-715.4-4.96%)
Dora of Allen Farms
B—13434.4—775.4—5.27%
(3 A. R. Daughters)

Saugerties Ultra Steadfast
(Dam D—13901.3—763.7—5.49%)
Ultra Vanity of Oakhurst 2d
G—10313.3—546.4—5.30%
(Gddg. of Ne Plus Ultra 4th)

Chilmark's Double King
(Dam F—11826.4—600.2—5.08%)
Mixter Gordon Dean
F—7448.3—370.3—4.97%
(3 A. R. Daughters)

Joseph France
Owner

Address all communications to
Mercantile Trust Building -:- **Baltimore, Maryland**

W. de L. Burgess
Manager

CLAY HILL FARM GUERNSEYS

BANG'S ACCREDITED No. 191

HEADED by
LANGWATER MERRY DUKE 227622
SIRE: LANGWATER MERRYMAKER 166128, A. R.
DAM: LANGWATER DUTIFUL 2D 304319, 11744.4 Milk, 692.4 Fat, Class E. She by Langwater Country Gentleman 141686, A. R., and out of Langwater Dutiful 98594, 13459.8 Milk, 672.4 Fat, Class F.

FOR SALE: Sons of Langwater Merry Duke 227622
No. 1. Born Nov. 3, 1936. Dam: Progress Golden Beauty 322018, 10710.1 Milk, 502.2 Fat, GHI. She a granddaughter of King's Advocator 126310, A. R., he by Itchen King 49803. **Priced at $175.00.**
No 2. Born Dec. 28, 1936. Dam: Clay Hill Rose 333477, 11164.9 Milk, 548.3 Fat, GHI. She a granddaughter of Brookmead's Secret King 55816, A. R. **Priced at $150.00.**

Also a few younger bulls out of record dams.

ANDREW JOHNSON
FRUITPORT **MICHIGAN**

ALTA VISTA FARM

Lake Geneva, Wisconsin

FOR SALE

Several very promising young bulls of inherited quality, type and production. Occasionally we can spare one or two heifers or cows, close descendants of famous Sires and Dams. May Rose breeding. All cows have made records or are now under test.

HERD SIRES

Foremost May Royal 145958—Coronet Silver King 188875. Herd Accredited. All animals negative. Send for sales list of young bulls. Prices moderate. Inspection cordially invited.

Address: WILLIAM NELSON PELOUZE
Office 232 E. Ohio St., Chicago, Illinois

GRASSLAND FARM

Salisbury - Connecticut

offers for sale

GRASSLAND ADMIRATION 250331

Born May 30, 1937

Sire: Grassland Polly's Valentine 98473
Connecticut Proven Sire.
His daughters have 6 Class Leader Records —two World Records.
He sires heavy production, true modern Guernsey type, rugged constitutions.

Dam: Grassland Anaquel 257199
12627.9 milk—583.9 fat—Class E, twice-a-day milking.

SIRE: GRASSLAND SEQUEL MASHER 86522
Connecticut Proven Sire
Many high record daughters

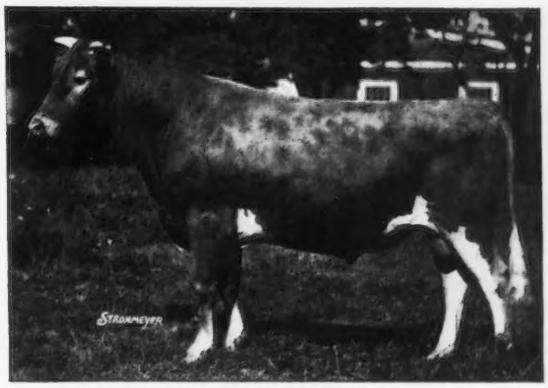
DAM: GRASSLAND LETTY 169690
13611.8 milk--605.0 fat--Class CCC
Fourth in class when made
Held unique distinction of ranking among the first ten in her class in milk in three consecutive lactation periods—5th in GGG—10th in EEE—and 1st in CCC.
Class Leader in fat in GGG

FEDERAL ACCREDITED NEGATIVE

E. G. WOODWARD

BIRCHFIELD

May Rose **GUERNSEYS** Sequel



LANGWATER MEADOW KING 205129
Sire: LANGWATER MERRYMAKER 166128
Dam: LANGWATER MEADOW SWEET 283997
13497.0—645.7—Class F

King's first two daughters to finish made the following records
(UNOFFICIAL)

BIRCHFIELD MYANNA 412289
13338.4—648.8—Class GG

BIRCHFIELD TRINKET 412293
11098.8—610.8—Class GG

Massachusetts Accredited Abortion Free Herd No. 10

Address correspondence to
LAWRENCE GRINNELL, Prop. **D. N. McLeod, Mgr.**
South Dartmouth, Mass.

Complete Dispersal Sale

Monday, September 13, 1937 . . . 12:30 Noon, Daylight Lunch at 11:30

Highland Farms Guernsey Herd, Chatham, N. Y.

H. SCHAAF, Owner

1½ miles from Chatham on road to Rock City

17 Registered Guernsey cows—10 have A. R. records or are on test.
20 Registered Guernsey heifers, bred or open.
3 Registered Guernsey bulls.
13 Grade Guernsey cows. Large individuals; big milkers.

The Sale will include:

GRASSLAND VANTINE 263671, A. R., 17211.8 lbs. milk, 838.3 lbs. fat, Class A.
One son and one daughter are in the sale.

ILENE OF WHITE FARMS 254262, A. R., 12401.0 lbs. milk, 553.8 lbs. fat, Class AA.
On retest in Class AAA has made 10450.6—448.41 in 202 days.
Two daughters are in the sale, one is sired by Bournedale Rex 159247, A. R.

VANITY OF WHITE FARMS 236645, A. R., 10299.2 lbs. milk, 470.4 lbs. fat, AAA.
Her daughter by Carpatha's Rex 204831 is in the sale.

REX'S BARBARA 373510, A. R., 10455.2 lbs. milk, 498.6 lbs. fat, Class DDD
On retest in Class BBB has made 9040.0—403.0 in 187 days.
She is a daughter of Bournedale Rex 159247, A. R.

REX'S BARBARA 3d 463451, daughter of Carpatha's Rex 204831.

REX'S LENA 453443, daughter of Bournedale Rex 159247, A. R.

CARPATHA'S REX'S VANITY 470537, daughter of Carpatha's Rex 204831.

HELGA OF WHITE FARMS 414563, daughter of Carlos of White Farms 149924, A. R.

GRASSLAND YOUMALINE 356561, paternal sister of Grassland Vantine (see above).

QUANQUAL MIGNONETTE 441052, daughter of Bosworthfield Kensington 142357.

JANE OF HOME FARM 277192, on test Class AAA, 8867.5—449.1—305 days.

HEARTY'S JEAN HOPE 354172, on test Class AAA, 7241.1—310.35—173 days.

BULLS

SCHAAFFIELD KENSINGTON 224776, born Jan. 9, 1933, son of Bosworthfield, Kensington 142357. All his daughters will be in the sale.

HALLY'S ROYAL REX 232331, born Dec. 20, 1935, son of Carpatha's Rex 204831.

SCHAAFFIELD VALENTINE 245753, born July 31, 1936, a son of Grassland Beau Valentine 217137 and Grassland Vantine 263671 (see above).

Mr. Schaaf made many purchases at the White Farms and Grassland Sales. These Guernseys, their progeny, and all others will be in the sale.
Every animal on the farm will be sold without reserve.

FEDERAL ACCREDITED HERD NO. 184411 N. Y. BANG'S DISEASE FREE NO. 551

MASTITIS FREE, SEMI-MONTHLY TESTED.

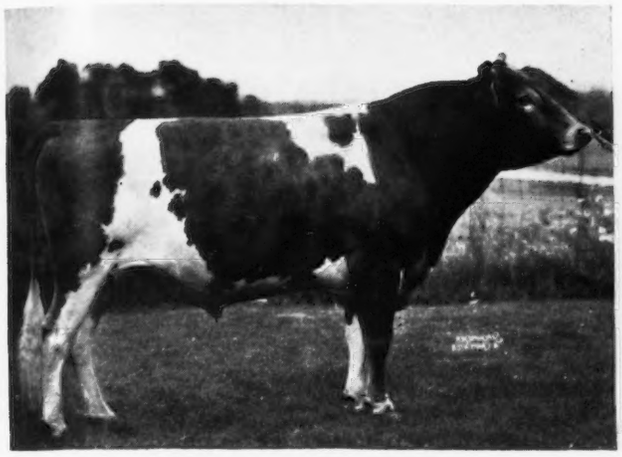
WRITE FOR A CATALOGUE

DUNN & HARWOOD, Sale Managers

SCHOHARIE, NEW YORK and CORDAVILLE, MASSACHUSETTS

LOOKWELL FARMS *present their herd sire---*

Herd Sire



His Four Oldest Daughters

MERRYMAKER'S WONDER BOY 210930

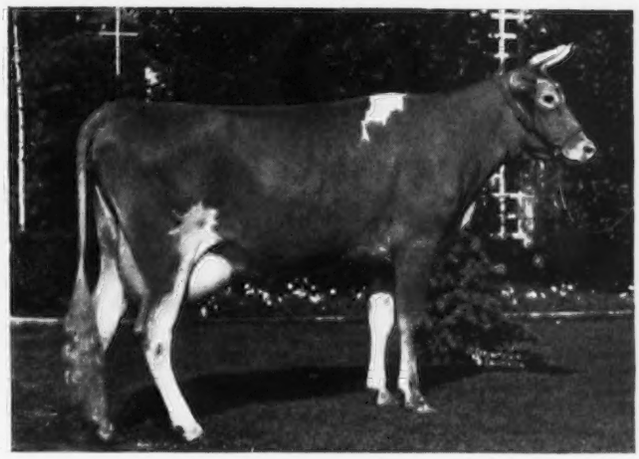
These are Wonder Boy's four oldest, not four of his best selected daughters. We now have thirteen of his heifers in our herd and about twenty more of his calves coming yet this year. All of his daughters, like these have good top lines, lots of size, show plenty of dairy temperament, wonderful udder development for their age, and are very uniform in type.

His first and second daughter will freshen in Sept. and Oct. and will be put on official test.

His Sire

LANGWATER MERRYMAKER 166128
17 A. R. Daughters and more on test.
Sire: LANGWATER VALIANT 51868
29 A. R. Daughters, 28 A. R. Sons
Dam: SHUTTLEWICK QUEEN OF JOY 129737
15803.4 Milk, 778.1 Fat, Class A
Dam of 2 A. R. Daughters, 2 A. R. Sons

His Dam



LANGWATER DAMOSEL 351418
11389.6 Milk, 615.2 Fat, Class G
Sire: LANGWATER PHARAOH 98719.
33 A. R. Daughters, 25 A. R. Sons.
Dam: IMP. DAMSON'S PRINCESS OF LANGWATER 207075
12112.7 Milk, 716.8 Fat, Class A
Dam of 3 A. R. Daughters

WONDER BOY is a three-fourths brother to Langwater Grandee 227277 that sold in the Langwater Sale last fall for $6,000 and also to Langwater Countryman 200171, Junior Herd Sire at Langwater Farm.

If you are looking for a bull that will get you large, typy and uniform heifers that will prove their worth at the pail, let us quote you on one of his sons out of a good A. R. cow.

LOOKWELL FARMS

FEDERAL ACCREDITED — INDIANA BANG-FREE CERTIFICATE 19-E

MERVIN EBY & SON -:- ELKHART, INDIANA

Dear Guernsey Breeders:

Have you noticed how far out in front Cathedral Farms' Guernseys are in Production?

One of our heifers (Kate family) in Class B, in 179 days has given us 11388.3 pounds of milk and 604.5 pounds of butter fat. Looks like another World's Record.

One of our Class G heifers in 92 days has given us 4635.2 pounds of milk and 227.86 pounds of butter fat. One in Class F in 233 days has given us 11171.9 pounds of milk and 557.79 pounds of fat. These look like class leaders.

None of our heifers are giving less than 60 pounds of fat a month.

Two six-months old bull calves, the tops of our twenty years of constructive breeding, are for sale.

Why not introduce into your herd this "BIG PRODUCING NEW STRAIN OF GUERNSEYS" right now?

Yours for better Guernseys,

H. H. BUCKLEY
CATHEDRAL FARMS
ONEONTA, N. Y.

HHB:HD

MEREDITH FARM

Topsfield, Mass.

Offers For Sale:

YOUNG COWS
BRED and OPEN HEIFERS
and
ONE YEARLING BULL

Overstocked—must sell 15 head before fall

Type and A. R. ancestry plus health and moderate prices make this offering worthy of your attention.

Federal Accredited 100206 Mass. Negative 13

E. WIGGLESWORTH, Owner
H. M. CLARK, Manager

Gippy Plantation

Moncks Corner, S. C.

200 GUERNSEYS

Including 45 daughters of

FOREMOST'S MAY KING 90308, A. R.
Sire: Langwater Foremost 39191, A. R.
Dam: Peggie of Springfield 90892, A. R.
11403.7 lbs. Milk, 612.7 lbs. Fat, Class A

Presents Herd Sires:

QUAIL ROOST MAXIM'S PRINCE 209991
Sire: High Point Prince Maxim 104016, A.R.
Dam: Landmark Princess May Rose 183458, A. R.
14782.5 lbs. Milk, 863.5 lbs. Fat, Class A

VALOR'S COUNT 199271
Sire: Langwater Valor 79775, A. R.
Dam: Count's Cleopatria 197818, A. R.
11795.3 lbs. Milk, 664.8 lbs. Fat, Class B

MAY KING'S GIPPY UTMOST 191247
Sire: Foremost's May King 90308, A. R.
Dam: Max's Besse of Oak Grove Farm 144298
14468.6 lbs. Milk, 803.1 lbs. Fat, Class A
14761.8 lbs. Milk, 826.8 lbs. Fat, Class A

Bull calves from tested dams for sale, reasonably priced.

N. G. ROOSEVELT, Owner
E. G. CARPENTER, Herd Manager

Be sure to attend the DISPERSAL of

GLENWILLOW FARM GUERNSEYS, owned by L. R. Hourdequin

at Avondale Pennsylvania ◈ Thursday, September 9, 1937

This herd is offered for sale only because of the loss of the barn and all crops on June 25

35 Cows - 14 Heifers - 3 Bulls

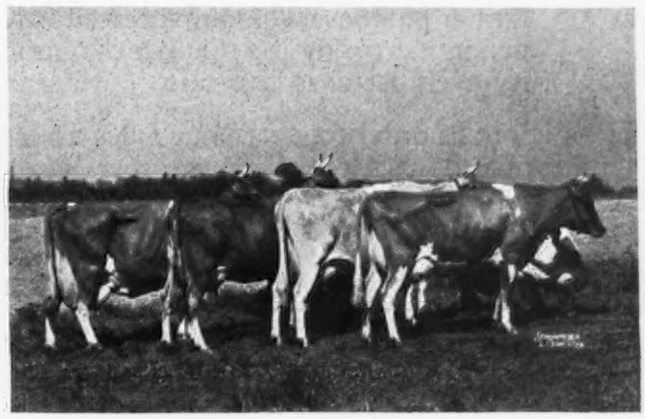
TUBERCULIN ACCREDITED - NEGATIVE

Longwood Sensation 202065

Senior Herd Sire, Grandson of Langwater Valiant 51868, A. R., through Langwater Galore 175062, A. R. Three-fourths brother to Langwater Butter Lad 100890, A. R.

"Sensation" is out of a daughter of Florham Crown 83161, A. R., grandson of Ne Plus Ultra 15265, and she out of the Great Producing Dam, Longwood Publican's Benefactress 239746, 13425.8 lbs. Milk, 580.4 lbs. Fat, Cl. G; 13114.6 lbs. Milk, 590.0 lbs. Fat, Cl. C, that has two A. R. daughters, and she is by Atamannsit Publican 85023, he by Langwater Hannibal 69279, noted son of Langwater Steadfast 31672 out of Langwater Queen of the East 70304.

Longwood Sensation 202065, in addition to being a splendid individual is strongly backed by High Production and the best of the May Rose Blood Lines.



Four Daughters of Villageside Pat 150121

Villageside Pat 150121, the foundation sire for this herd, was sired by Langwater Major 39435, a paternal half-brother to Langwater Foremost 39191. "Major" was out of Langwater Springtime 37854, sold in 1916 sale for $2,000, sired by Imp. King of the May 9001 and out of Imp. France XXV. 28429, a granddaughter of Imp. Golden Secret 12599 and a great granddaughter of Imp. La Belle France 14454.

A review of the history of the Guernsey breed reveals that one of the most successful combinations of blood lines has been the mating of the May Rose strain with the France line. Foremost La Belle 459439, that topped the 1937 Emmadine Sale at $4,400, is the result of such a combination tracing through her great grandam, Langwater Paysanne 76589, A. R., direct to Imp. Labelle France 14454.

Included in this sale are sixteen daughters of Villageside Pat 150121 and sixteen daughters and one son by Longwood Sensation 202065. This herd has been maintained on C. T. A. work since 1929 and is producing at the average rate of 400 lbs. of fat per cow this year, under ordinary farm care and contains many potential high record cows.

This herd passed an entirely negative blood test in July and will be retested for both Tuberculosis and Bang's Disease within 30 days of the Sale.

FOR CATALOGUES WRITE TO

THE PATE SALES COMPANY

WALTER F. ANDREWS, Auctioneer
Beach City, Ohio

H. M. PATE
Chadds Ford Junction, Pa.

THIRD ANNUAL CONSIGNMENT SALE

Dutchess County Guernsey Breeders' Association

Friday, October 1, 1937, 12 o'clock noon, Rhinebeck Fair Grounds, Route 9

51 REGISTERED GUERNSEYS---Accredited and Negative 51

14 YOUNG COWS, 6 FRESH FIRST CALF HEIFERS, 16 BRED HEIFERS, 10 OPEN YEARLINGS, 3 CALVES, 2 YEARLING BULLS.

Having held a Consignment Sale in 1935 and 1936 we feel, that since the former purchasers having received value above their expectations, we are justified in increasing the number of offerings and know that you will find the quality even better in this sale.

In order to start your Sales Tour right, attend the Sales Banquet at Beekman Arms Hotel on September 30, at 7:30 (evening before the sale), Beechford Farms sale on Saturday, Hilltop on Monday, Massachusetts State sale on Tuesday, all within driving distance of Rhinebeck.

FOR CATALOGS, ADDRESS: **Jas. Budd Rymph, Chairman**
Staatsburg, New York

E. M. GRANGER, Jr. - - - - Auctioneer

Chesterbrook Farm Guernseys

Berwyn, Chester County, Penna.

Thus far 1937 sets a record for sales of bulls in our fifty-two years of Guernsey breeding.

Every buyer who visits our herd is impressed with the type and production developed on the place through selection of herd sires, and no females purchased for over 30 years.

We are proud of our achievement, with confidence of greater and better C. F. Guernseys in the near future.

The Breeders' Journal deserves due credit for our new record of bull sales—due to the excellent publicity given to outstanding production and regular advertising by the breeder.

Stop and see what we have before selecting your next herd sire.

FEDERAL ACCREDITED ABORTION FREE

Est. E. B. Cassatt — **Owner**

Peter J. Boland — **Manager**

GUERNSEY PEDIGREE SPECIALISTS

Established in 1915

SALE CATALOGUES

In case you are planning an auction of Registered Guernsey cattle it will pay you to get samples and prices of our catalogues. Any size furnished from 14 ancestor 6 by 9 to 30 ancestor 9 by 12. Pedigrees fully extended and printing of the highest quality. Deliveries guaranteed. Prices most attractive. Ditto 8½ by 11, bound catalogues with printed cover.

Two Color Typewritten and Ditto Pedigrees

Number of Ancestors	Size of blank	Number of copies	Cost
14	8½ by 11	1	$ 50
14	13 inch square	1	75
14	8½ by 11	15	75
14	8½ by 11	30	1 00
30	14 by 16	1	1 15
30	14 by 17	15	1 50
30	14 by 17	30	1 75
62	14 by 17	1	2 00
62	14 by 17	15	2 25
62	14 by 17	30	2 50
124	28½ by 17½ (Suitable for framing)	1	3 50

Pedigrees on large loose leaf blanks showing either 30 or 62 ancestors priced at $1.15 for 30 and $2.00 for 62 ancestors. Special discounts on entire herds. Send for samples and prices.

Ithaca Sales and Pedigree Company

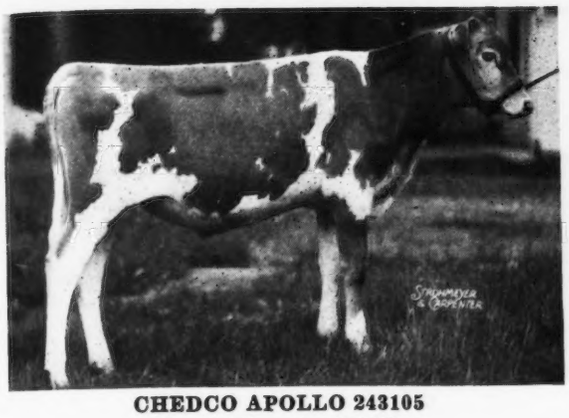
518 N. Tioga Street

ITHACA - - NEW YORK

Telephone 9523

Chedco Farm

OFFERS FOR SALE



CHEDCO APOLLO 243105
Dropped November 23, 1936

Sire: Langwater Dreadnaught 211731
Dam: Chedco Lena 188412
10437.5 lbs. milk, 582.8 lbs. butter fat, Class EE. Lena is the daughter of Cramond Horatius 81664, whose tested daughters averaged over 650 lbs. butter fat.

C. E. COTTING
50 Federal Street Boston, Massachusetts
Accredited Herd 100024
Negative to Agglutination Test Certificate No. 20

The Illinois Guernsey Breeders' Association

announce their

FIRST ANNUAL STATE SALE

to be held at the

Peoria Riding and Driving Club Stables

PEORIA, ILLINOIS

on

Wednesday, October 27

Walter Andrews in the Box

Sponsored and Managed by

Illinois Valley Guernsey Breeders' Association

Address applications and correspondence to
ROBERT L. OWEN, General Chairman
3619 Knoxville Avenue - Peoria, Illinois

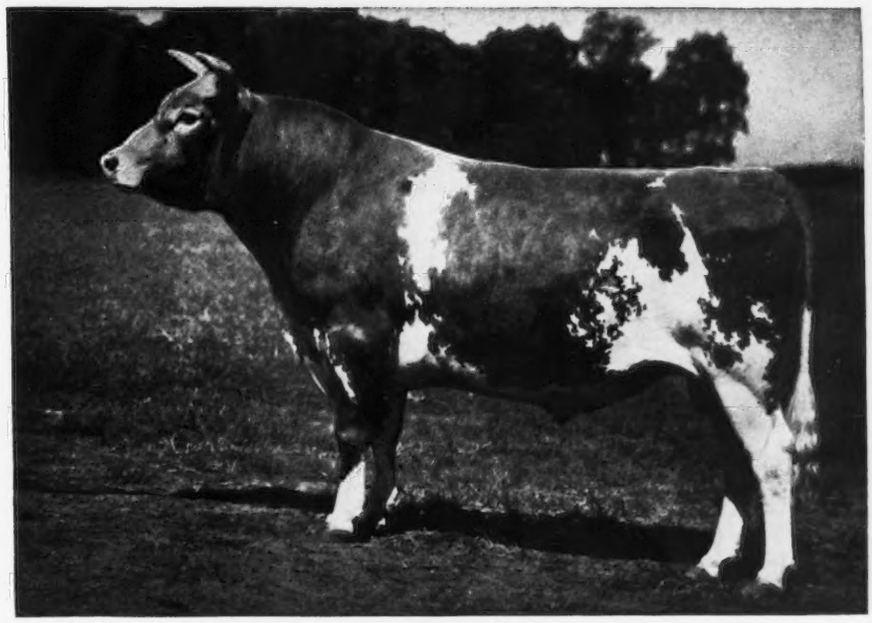
STARR FARM

Our herd consists of approximately ninety head of May Rose females. In the foundation, animals were selected that carried a predominance of the blood of Langwater Queen of the East 70304, and the entire herd traces directly to this great Cow through two of her sons, Langwater Africander 57121 and Langwater Pharaoh 98719.

The Senior Herd Sire, Langwater Argyll 160703, is a Son of Langwater Pharaoh and Grandson of this Cow. Argyll now has enough tested daughters to entitle him to a Silver Medal in Indiana, and all indications point to the fact that he will qualify for a Gold Medal by the end of 1937.

The Junior Herd Sire is Langwater Alexander 202052, a son of Langwater Moonlight 160256, and great grandson of Langwater Queen of the East and from a daughter of Langwater Valiant 51868, a paternal brother of this same cow.

The first daughter of Alexander to finish test has produced 12442.4 milk and 630.1 fat in Class FF.



LANGWATER ALEXANDER 202052—JUNIOR HERD SIRE

The Starr Farm is located in the extreme south part of Cass County, one-half mile from the Indiana State Line and six miles Northwest of Elkhart, Indiana.

Young bulls on hand from both sires and dams. The dams have records as high as 750 lbs. butter fat.

Write for particulars. Come and see us. We will be glad to meet any visitors at Elkhart, Indiana.

A. H. Beardsley Est., Owner **Roy F. Fickies, Manager**

for sale---A SON OF
Dolly's Foremost of High Rock 67827

ARGILLA FOREMAN 171199

Born May 21, 1929. Six A. R. daughters average 9994.5 milk, 498.1 all immature classes. Sire: DOLLY'S FOREMOST OF HIGH ROCK—7 A. R. Sons, 39 A. R. Daughters average 12357.1 lbs. milk, 669.2 lbs. fat, with only 3 mature records. "Dolly's Foremost" has more 700 lb. records than any other Guernsey bull. His daughter, PALOTTERIE OF HIGH ROCK 187483 has more 900 lb. records than any other dam,—15882.9 M., 856.6 F., Cl. E; 16147.3 M., 921.4 F., Cl. BB; 17149.2 M., 913.9 F., Cl. A; 17435.3 M., 954.8 F., Cl. A; 16430.4 M., 915.2 F., Cl. AA. Dam: Upland's Eleanor 104827, 9786.7 M., 521.5 F., Cl. G; 11666.3 M., 611.6 F., Cl. DD; 13641.7 M., 708.1 F., Class AA. In order to avoid too close inbreeding we are willing to sell this PROVED SIRE. **We will also sell a few daughters and granddaughters of "FOREMAN."**

T. B. Federal Accredited **Abortion Free**

TAMWORTH FARM - Blue Hill, Maine

DOROTHY RICHARDS AUSTIN
Owner

H. V. BENT
Manager

Hollow Hill Farm

"A Small Herd of Select Breeding Guernseys"

•

Headed by a double Grandson of
Langwater Valor 79776, A. R.

FOREMOST NOBLE CRAFTSMAN
221530

Sire: FOREMOST NOBLY BORN 182562, A. R.

Dam: VALOR'S IRENE 367002, A. R.

Accredited Certificate No. 85652

Negative Certificate No. 62

Mr. and Mrs. Paul Moore
Owners

Raymond F. Benham
Herd Manager

Convent ·:- **New Jersey**

Northern Illinois Guernsey Breeders Association

Box 929 - LAKE FOREST, ILLINOIS

This Association in a well rounded breed program subcribes to the following purposes of Association.

(1) CONTINUOUS HERD TESTING under A. R. Supervision.
(2) CONTINUOUS HEALTH TESTING for T. B., Bang's and Mastitis.
(3) CONTINUOUS COLOR TESTING with Colorimeter.

CANTIGNY FARM - Wheaton, Illinois

Cantigny Farm has consistently, over a two year test period, stood at the top of this Association for Color average, each cow tested monthly. The average Herd Pfund Color Grade for twelve months in 1936 was 5.42. The high month during the year 8.21.

Investigation shows the daughters of
AIYUKPA HARVEST KING 123631, A. R.
are the highest color cows, and his son
CANTIGNY'S KING'S CAVALIER 180416
also carries on this high color.

IF YOU need more color in your herd, a son of "KING" will do the job—as he has done for us.

ADELMER FARM
Barrington
CANTIGNY FARM
Wheaton
DE BARRY FARM
Palatine

LITTLE ORCHARD FARM
Antioch
MILL ROAD FARM
Lake Forest

ROCK CREEK FARM
Plano
WILLOW HILL FARM
Barrington

ST. JAMES FARM
Naperville
THORN HILL FARM
Deerfield
WOODY NOOK FARM
Glen Ellyn

"HEALTHY HERDS — THOROUGHLY TESTED"

MASSACHUSETTS . . . Third Annual

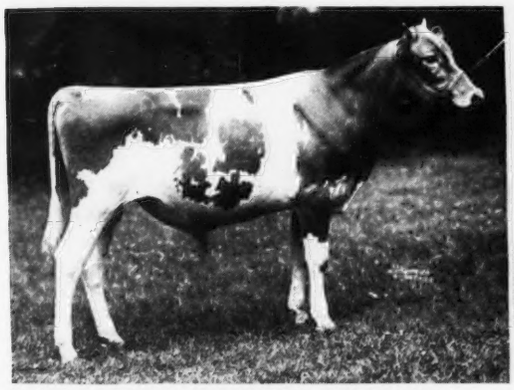
Guernsey Sale - October 5, 1937 - Wellesley Farms, Mass.

• ABOUT SIXTY HEAD •

including the dispersion of the Mayunsook Farm Guernsey Herd headed by Green Meadow Judge 177984, A. R. (son of Green Meadow Coronation King 109429, A. R.) **12 Daughters, Granddaughters, Etc.**

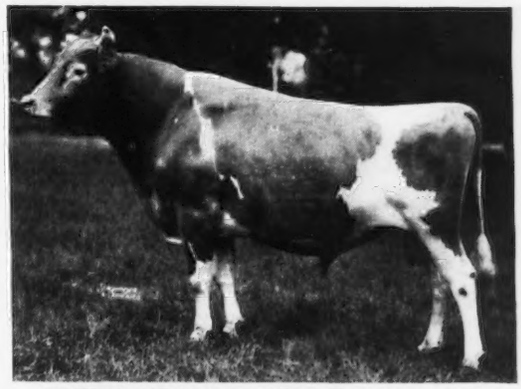
CONSIGNMENTS FROM: Coronation Farm, Rockingham, Aldrich, Birchfield, Greenway, Kitchener, Glen Rock, Holly Farm, Wethersfield, Great Hill, Beacon Hill, and others. Langwater consigns a **bull calf,** born November 4, 1936, by Langwater Merrymaker 166128, A. R., and out of Langwater Columbine 400414, a daughter of "Moonlight" and "Country Flower."

THESE ARE IN THE SALE:



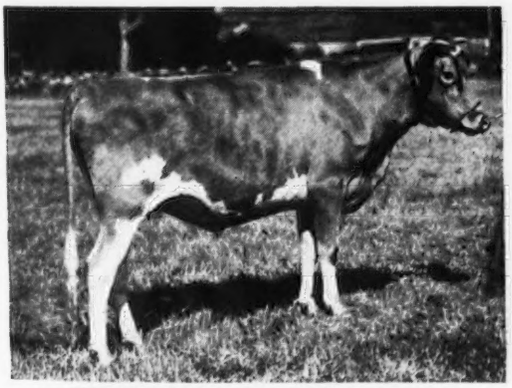
CORONATION FEARLESS KING 243096

Born Aug. 3, 1936. Consigned by A. G. Galusha and Son. Sire: Langwater Philosopher 187794, A. R. Dam: Green Meadow Fides 356031, A. R., 11829.0—557.5—AA milked 292 days. (A daughter of Green Meadow Coronation King.)



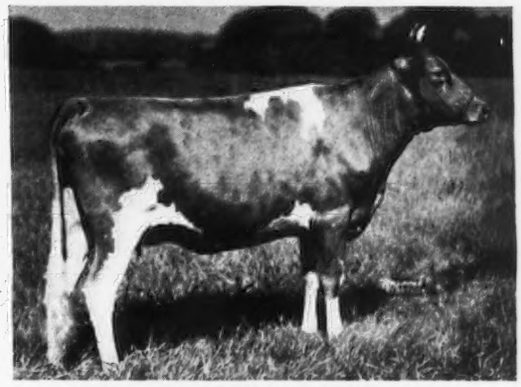
GREEN MEADOW JUDGE 177984, A. R.

Born Jan. 14, 1929. 5 A. R. daughters (mediocre records made with the herd). Sire: Green Meadow Coronation King 109429, A. R. Dam: Springside Jane 192497, A. R., 10367.4—473.2—F. On retest made 7260.7—335.47 in 114 days, Class A.



BIRCHFIELD FLOANNA 447361

Daughter of Langwater Meadow King 205129. Due in December to Langwater Modeler 227623 (son of Langwater Pharaoh 98719, A. R.).



COLLEGE KING'S FAITH 437041

Daughter of Rockingham College King 143581. In the sale with twin sister, both will be fresh. Dam is a 779.3 Class AA daughter of Langwater Primate 107127, A. R.

Your next Herd Sire and Worthy Dams of Herd Sires are to be Found in this Sale.

All are Accredited and Negative — **Catalogues sent on request**

DUNN & HARWOOD, Sales Managers

Schoharie, New York, and Cordaville, Massachusetts

Accredited **400 HEAD** *Negative*

THE SIRE IS HALF THE HERD

We are trying to make that half the best half of our herd

We Have **SIX MAXIMS**
THREE STEADFASTS
TWO HOLLISTONS
ONE PHARAOH
ONE IMP. FINANCIER OF MYRTLE PLACE

We are watching calves from most of these bulls develop now, and they are good. We like them and we like them so well that we think you will like them too. We believe that so strongly that we are going to show them to you in subsequent early issues of the Journal.

BUT

So favorably have we been impressed with the performance of the females in our herd that carry a preponderance of Steadfast blood that we decided to introduce more of it through the male line.

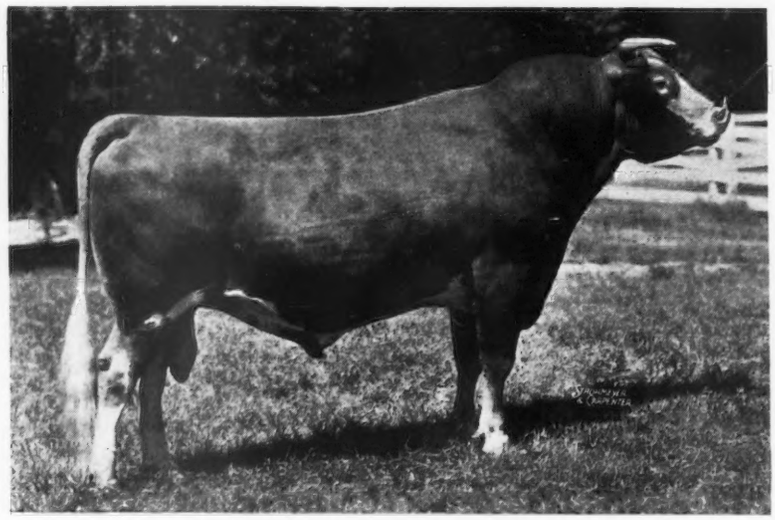
AND

When one considers the two most outstanding examples of the Steadfast blood in our herd, GREEN MEADOW MELBA 384421, A. R., 15342.9 LBS. OF MILK, 963.9 LBS. FAT, CLASS FF (WORLD'S RECORD IN CLASS FF) and DOUGLASTON CORONATION QUEEN 358648, A. R., 13860.7 LBS. OF MILK, 803.3 LBS. FAT, CLASS DD (FIFTH PLACE IN DD), it seemed, to us at least, but natural that we should turn to their outstanding sire, a grandson of Langwater Steadfast 31672, A. R., GREEN MEADOW CORONATION KING 109429, A. R. (27 A. R. DAUGHTERS—6 A. R. Sons).

WE DID AND HERE HE IS

GREEN MEADS CORONATION KING 196594

SIRE:
Green Meadow Coronation King 109429 A. R., 6 A. R. Sons, 27 A. R. daughters—included in addition to the two above mentioned is the world record daughter Green Meadow Lustre 226332, 16371.8 lbs. Milk, 978.3 lbs. Fat, Class D.



DAM:
Green Meadow Wistaria 263072, A. R., 10722.2 lbs. Milk, 600.8 lbs. Fat, Class G; 15963.9 lbs. Milk, 807.8 lbs. Fat, Class A. Dam of Green Meadow Wilda 307631 A. R., 13071.7 lbs. Milk, 701.8 lbs. Fat, Class EE. Green Meadow Watchful 154429, A. R.

In Riegeldale Coronation King 240947, we have another bull that traces on both sides to Green Meadow Coronation King 109429. His picture can be seen on page 1062 of the June 1 issue of the Journal.

Visitors always welcome and will be met by appointment.

RIEGELDALE FARMS

Trion, Georgia
35 miles from Chattanoga, Tenn.

Ware Shoals, South Carolina
35 miles from Greenville, S. C.

RALPH W. COARSEY, Manager

VALOR'S CLIMAX 146507

Highest Milk Index Guernsey Bull

Five Sold in Advance

Discriminating buyers have come to the farm and picked out five of our Friendship Guernsey Matrons in calf to Valor's Climax and bought their calves, if they are bulls.

Come through and do likewise if you want a herd sire out of

The

Highest Milk Index Guernsey Bull

Address
A. A. Thompson
Uniontown, Pa.

ALSO
TYPE
COLOR

Accredited
Bang - T. B.
F. R. Port, Mgr.

HONEY BROOK MANOR FARM GUERNSEYS

A May Rose Herd Numbering 100 Head

Three of Our Herd Sires All Bred at Langwater

GREYHOLME'S GOLDEN KING OF LANGWATER 126949, A. R.,
Sire of 11 A. R. daughters with records up to 15381.2 milk, 767.1 fat
Sire: Langwater Pharaoh 98719, A. R. Dam: Langwater Dutiful 98594, 13459.2 milk, 672.4 fat, Class F. She by Langwater Steadfast 31672 and out of Langwater Generous 41958.

LANGWATER WOODMAN 136264, A. R.
Sire: Langwater Sheik 77112, A. R. Dam: Beechwood Lady Nancy 154931, She by Langwater Eastern King 63072, A. R., and out of the great brood cow, Langwater Woodbine 89274.

LANGWATER HONEY BROOK 227625
Sire: Langwater Countryman 200171
Dam: Langwater Daphne 392806, A. R., 9671.2 milk, 549.0 fat, Cl. F

FOR SALE:—BULL CALF No. 25. Born April 29, 1937.
Sire: Florham Yeoman 208733, he by Langwater Country Gentleman 141686 and out of Florham Irene 239740, A. R., 14646.9 milk, 905.0 fat, World Record Class G. Dam: Victory of Flying Hill 244151, A. R., 14521.1 milk, 746.4 fat, Class B, she a daughter of Green Meadow Fearless 89619, that is by Langwater Steadfast 31672 and out of an 832 lb. Dam. This is a good straight calf nicely marked with white, clear nose. **First check of $125 takes him.**

T. B. ACCREDITED — ALL BLOOD TESTED

A. M. KENNEL — **HONEY BROOK, CHESTER COUNTY, PA.**

NASHOBA GUERNSEYS

WHITCOMB FARMS
GOLDEN GUERNSEYS
LITTLETON MASS.
EST. 1880

Attention Breeders!

Raise and Develop Your Next Herd Sire on the Cooperative Plan

Write or wire for complete information on choice free bull calves from A. R. Dams sired by our Langwater Bulls.

Breeding Stock For Sale at Reasonable Prices

Accredited Herd No. 320663 — **Abortion Free Herd No. 25**

H. H. WHITCOMB, Owner

---

2 Daughters and a Grandson of Saugerties Africander 116932, A. R.

16 A.R. daughters average 11927.4 lbs of milk, 641.6 lbs. of fat . . . .

FOR SALE

Maple Lane General 241673. Born Sept. 20, 1936. Sire: Maple Lane Vivian's Steadfast 209989 (the highest records of his three nearest dams average 12956.9 lbs. of milk, 682.2 lbs. of fat. Dam: Maple Lane Candeda 379660, 10746.5 lbs. of M., 566.9 lbs. of F., Cl. GG.
PRICE $300

Maple Lane Fair Africander 250712. Born June 9, 1937. Sire: Saugerties Africander (considered by many breeders as the Greatest Son of AFRICANDER). Dam: Fair Weather Gordie 332047, 13371.2 lbs. M., 663.7 lbs. F., Cl. F. Full sister to Fair Weather Gardenia 304148, A. R., 14920.4 lbs. M., 715.8 lbs. F., Cl. D.
PRICE $300

Maple Lane Berdena's Africander 250711. Born April 29, 1937. Sire: Saugerties Africander. Dam: Heweshurst Berdena 400509, 11147.2 lbs. M., 635.7 lbs. F., Cl. GG. Her full sister, Maple Lane Topsy 434458, is now on test and in 150 days has made 6106.8 lbs. of milk, 314.6 lbs. of fat, Cl. GG. (unofficial) ***PRICE $300***

ACCREDITED — **100 HEAD** — NEGATIVE

MAPLE LANE FARMS

KINGSTON, NEW YORK

A. H. Chambers, Owner — **T. J. Doyle, Manager**

NORTHWESTERN PENNSYLVANIA

Guernsey Breeders' Consignment Sale

Tuesday, September 14, 1937

at

ALGERIA RIDING ACADEMY

West Lake Road - Erie, Pennsylvania

Offering of 45 head includes a number of PRODUCING COWS, an excellent collection of SPRINGING HEIFERS, a few OPEN HEIFERS and YOUNG BULLS, all representing popular blood lines.

T. B., BANG'S AND MASTITIS FREE

CATALOGS MAILED ONLY ON REQUEST

WALTER ANDREWS, Auctioneer
FLOYD BARLOW, Pedigrees

JOHN CHISHOLM, Sale Manager
Cambridge Springs, Pa.

Kitchener Farm

Accredited Blood Tested

Billerica, Mass.

THE FIRST "PRINCE ROYAL" CALF HAS ARRIVED—

A beautiful heifer whose dam, Victoria of Kitchener 402469, has a record of 11465.4 lbs. milk, 591.2 lbs. fat, Class GG (unofficial). She is a daughter of Argilla Lord Henry 202281.

A Full Brother of This Cow For Sale

R. B. HAYDEN
Owner

A. C. BARNARD
Manager

BORRODALE FARM

FOR SALE

BULL CALF out of Imp. Joan III. of Dairy Farm 253823
Born April 26, 1937
Sire: Borrodale Beebe's Donald Chief 215081

also

One HEIFER CALF out of Borrodale Beebe's Lulu 374049
Born March 22, 1937
Sire: Borrodale Beebe's Donald 194790

Herd Accredited for Tuberculosis and Abortion

Visitors Invited

Mrs. J. R. Gladding
A. Maitland, Supt., THOMPSON, CONN.

The Pate Sales Company

PUBLIC AUCTION
and Private Treaty

If you desire foundation animals or additions to your herd, both High Quality Grades and Registered Guernseys, we can help you secure them from the listings we have on hand.

Special Investment Opportunity

A 330 acre Dairy Farm in central Pennsylvania located on splendid highways, fully equipped with full line of farm and dairy machinery.

Two running streams, woodland, limestone soil. Barns modern in every detail, equipped to acommodate 125 animals.

Modern homestead and four tenant houses.

This farm has enjoyed a profitable retail milk business which opportunity presently exists.

For further details and information, write

THE PATE SALES COMPANY
Chadds Ford Junction, Pennsylvania

Walter F. Andrews, Beach City, Ohio, Auctioneer
H. M. Pate, Manager

Greenway Farm

Ware, Massachusetts

Accredited *Negative*

We Are Offering Three Young Bulls of Serviceable Age that are sons or grandsons of

Langwater Hardwick 141685

who has to date 16 A. R. daughters that average 11220.2 lbs. milk and 581.5 lbs. fat, all in Classes G and F. These young bulls are out of good cows for production and type.

George H. Timmins
Owner

L. B. Wilson
Superintendent

TRI-COUNTY MEMBER GUERNSEY BREEDERS

FRITZLYN FARMS

offer for sale

An Outstanding Young BULL CALF

ANCESTRY + CONFORMATION

This young bull calf was dropped January 17, 1937.

Sire: Florham Jupiter 185818. Jupiter's first daughters are now on test and we think they are doing nicely. **WHAT DO YOU THINK?**

FRITZLYN MARGUERITE 2D 408148
230 days 6900.5 M., 355.2 F., Cl. F
FRITZLYN JUBILEE 449918
77 days, 2660.1 M., 133.0 F., Cl. F

FRITZLYN SATELLITE 420577
145 days, 4596.2 M., 250.6 F., Cl. F
FRITZLYN VENUS 420579
334 days, 10892.3 M., 544.2 F., Cl. GHI

"Jupiter" is a full brother to Florham Premier 109643 and Florham Cavalier 122618. "Premier" has 15 A. R. Daughters, and "Cavalier" has 4 A. R. daughters averaging 656.1 lbs. of F., and 2 A. R. sons.

Dam: Fritzlyn Good Boy's Lily 308641, 10802.9 lbs. M., and 572.2 lbs. F., Cl. G. The grandam of this calf, Charter Lily of Fritzlyn 4th 248316, 11680.6 lbs. Milk, 594.0 lbs. Fat, Class AAA.

This calf was born just the right date for your future show bull. His fine straight top line, good depth and spring of ribs, plus pleasing markings make him our idea of a good future show bull. Come to Fritzlyn Farms and look him over. We also have a few more bull calves to offer. Write for pedigree.

FEDERAL ACCREDITED
No. 433770

WM. F. FRETZ, Prop.
PIPERSVILLE, PA.

PENNA. BANG'S FREE
No. 485

Douglaston Manor Farm Sale
September 11, 1937

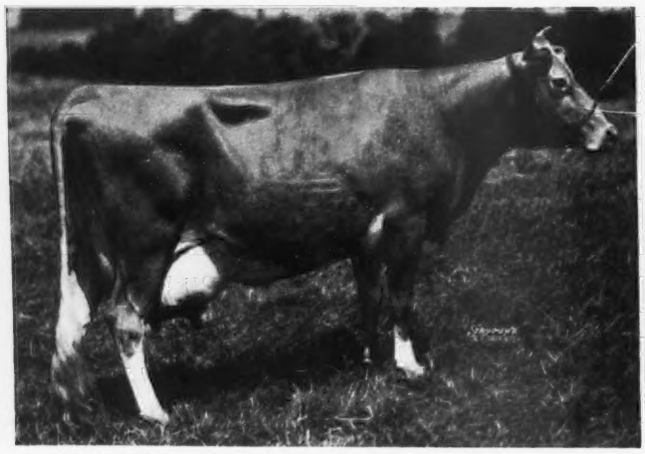
Sale starts at 12:30 P. M., Eastern Standard Time

IMPORTED GUERNSEYS

IMP. LA BLANCHE II. OF DUVAUX 516548

IMP. SHEBA ROSE OF LE JARDIN 516966

A Fair Sample of Our Recent Importation Offered In This Sale



IMP. PRINCESS OF ST. LEDDARDS 516546

IMP. CORA OF THE BAISSIERES 516544

DOUGLASTON MANOR FARM

TRADE Reg U.S. MARK Pat Office

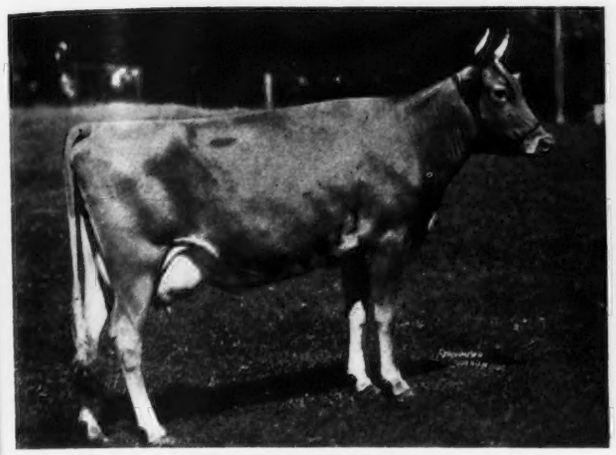
PULASKI, NEW YORK

For Catalogues Address Herrick-Merryman Sales Company, Sparks, Maryland

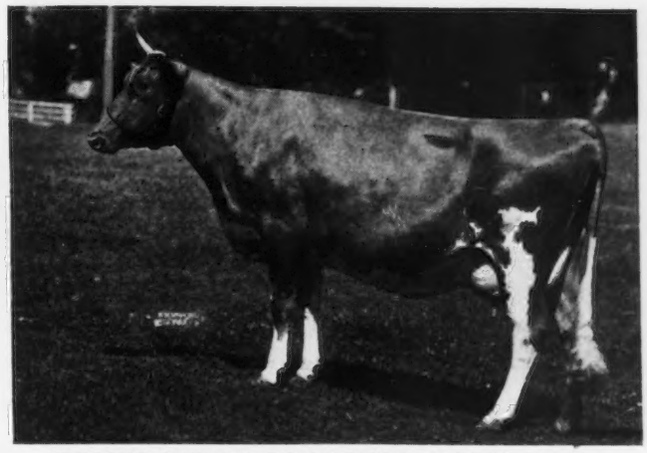
Douglaston Manor Farm Sale
September 11, 1937

Sale starts at 12:30 P. M., Eastern Standard Time

HOME BRED GUERNSEYS

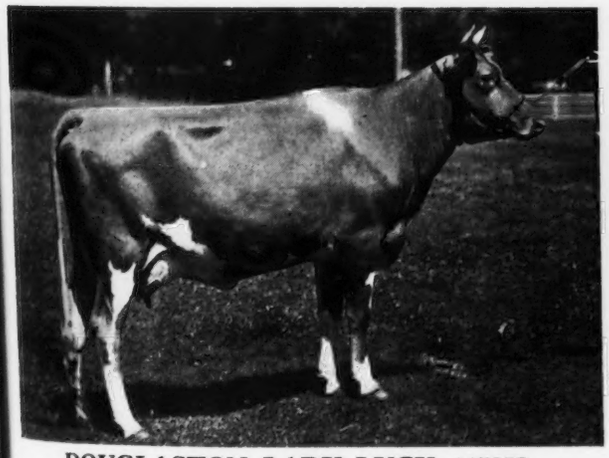


DOUGLASTON KING'S OLGA 423891



DOUGLASTON PRINCESS MARY 385318

A Fair Sample of Our Breeding Offered In This Sale



DOUGLASTON LADY LUCY 445871

DOUGLASTON LADY DOROTHEA 413158

DOUGLASTON MANOR FARM

TRADE MARK Reg. U.S. Pat. Office

PULASKI, NEW YORK

For Catalogues Address Herrick-Merryman Sales Company, Sparks, Maryland

MEADOW VISTA GUERNSEYS at Home

OUR HERD SIRES :

Langwater Uhlan 155413, 8 A. R. daughters average 11999.3 milk, 574.9 fat, only two mature.

Langwater Southerner 211732, a son of Langwater Pharos 197467 and Langwater Honey-moon 327071, 15295.2 milk, 850.4 fat, 7th place, Class BB.

WRITE FOR PRICES

Federal Accredited for T. B. **State Accredited for Abortion**

F. B. RAWLINGS
Owner

SANDERSVILLE, GEORGIA

L. A. MARCHMAN
Herdsman

WITCHWOOD FARM

We have acquired the well-known

Camp Discharge Herd

headed by Rex's Laddie of White Farms 226165
a double grandson of Bournedale Rex 159247.

The same line of breeding
used for the last twelve years will be continued.

We would be very glad to have you visit
our farm at any time.

P. J. BAUR, Owner

Springhouse, Pa.

(At the Junction of Routes 309 and 202)

Your Opportunity

We are offering a young bull calf
of

May Rose Breeding For Sale

SIRED BY—**Langwater Romulus 227598,** whose three nearest dams average 15025.5 lbs. of M. and 743.7 lbs. of B. F. "Romulus" is a three-fourths brother to **Langwater Grandee 227277** that was **top** at the **Langwater Sale** for **$6,000.** He is a full brother to Langwater Countryman 200171. "Romulus" is sired by Langwater Merrymaker 166128, 16 A. R. Daughters, and out of Langwater Country Flower 204359, A. R.

OUT OF—**Coldspring's Hardwick's Vanity 444404** (now milking 49 lbs. per day Class G.) "Vanity" is sired by Hardwick's Royal 207097, and out of **Independence of Breidablik 199238,** 15849.0 lbs. M., 622.6 lbs. of F., Cl. A., 4 A. R. daughters, **3 over 600 lbs. F.**

WRITE FOR PRICES

We also offer a few fresh young cows for sale

FEDERAL ACCREDITED BLOOD TESTED

COLDSPRINGS FARM

S. C. Price, Owner **St. Johns, Pa.**

What The Cows Are Doing

ON ADVANCED REGISTER TEST

SPECIAL NOTE: This list contains the monthly and total credits as checked at the time of going to press. Any omission signifies that data was not received in time or is being held pending verification. These credits are subject to verification and correction until final approval and acceptance and all tests are made on the one-day basis except as otherwise indicated. Animals are tested in seven classes as follows: Class A, five years and over; class B, four and one-half to five years; class C, four to four and one-half years; class D, three and one-half to four years; class E, three to three and one-half years; class F, two and one-half to three years; class G, under two and one-half years.

Re-entry test is indicated by a * before the cow's name. Farmers' Class record is indicated by a †

Name and Number	Class	Days	Months	Production Credit Lbs. Milk	% Fat	Lbs. B. Fat	Total Credit Lbs. Milk	Lbs. B. Fat
Agnew, J. S., Inverness Farm, Burkeville, Va.								
Haytokah Philis 339874	A	365	Apr	864.5	4.94	42.71	13329.3	605.7
Inverness Lou 403764	E	197	Apr	701.8	5.34	37.48		
		228	May	742.9	6.03	44.80		
		258	June	653.2	5.43	35.47	6201.3	316.43
Aldrich, Stuart M., The Aldrich Farm, Rehoboth, Mass.								
Imp. Archer's Cyrene 309227	A	334	June	1147.5	5.92	67.93	14640.4	835.73
*Lamont's Countess 329461	A	188	June	1515.4	4.73	71.68	10610.1	478.69
Mae of Butternut Shade 331182	A	204	June	1446.4	4.23	61.18	11500.4	448.09
Playboy's Delight 423323	G	122	June	1114.7	4.77	53.17	4687.9	218.36
Tardy of the Glen 345505	A	31	May	1804.7	4.87	87.89		
		61	June	2077.3	4.27	88.70	3882.0	176.59
S. Caumsett Warrior 175900 A. R.	D. Linger Longer Lou of the Glen 240186							
Alldredge, A. Darrell, Marjohnelle Farm, Flint, Mich.								
†Marjohnelle P. Grace 433048	G	194	June	746.2	5.25	39.18	5065.9	249.13
Andrus, J. E., Jr., Tianna Farms, Walker, Minn.								
Tianna's Fern 331571	A	138	May	1211.0	4.95	59.94		
		168	June	1153.0	4.60	53.04	6843.2	323.96
Tianna's Hilda 449794	D	144	June	946.6	5.56	52.63	5311.6	284.40
Tianna's Holly 449795	E	197	June	1115.6	4.89	54.55	8087.6	396.10
Archer, Caroline, Flying Hill Farms, Reading, Pa.								
Flying Hill Faithful 392939	D	220	June	1096.9	4.25	46.62	8680.2	375.99
Flying Hill Lucy 404313	F	364	June	978.0	5.38	52.62	12456.5	611.99
*Flying Hill Merry Lass 327468	A	195	June	1351.6	4.06	54.87	9436.1	407.78
*Flying Hill Trilby 367378	B	259	June	1159.2	4.42	51.24	10995.5	484.98
*Lucinda of Flying Hill 329890	A	105	June	1467.2	4.69	68.81	5492.7	246.05
Archer, Mary, Flying Hill Farms, Reading, Pa.								
*Flying Hill Elegance 316884	A	174	June	1160.9	5.16	59.90	7863.8	384.70
Arnold, D. C., Lone Pine Farms, Bucyrus, Ohio.	Advanced Register Herd Test.							
Beth of Rising Sun 324179	A	242	June	685.1	5.34	36.58	6272.8	346.06
Butterface of Hazel Grove 343777	A	258	June	872.3	3.99	34.80	8961.1	394.67
†Corium Marcus' Pallotta 471102	F	171	June	921.2	5.55	51.13	5312.1	242.70
Hazel Grove's Hazel 379092	D	344	June	725.8	4.70	34.11	9832.1	416.84
†Lou of Lone Pine 444929	G	55	June	890.3	5.67	50.48	1653.3	95.50
*†Prince's Queen of Sunnyside 406791	E	3	Apr	112.0	5.20	5.82		
		34	May	1150.5	5.20	59.83		
		64	June	986.4	4.30	42.42	2248.9	108.07
S. Bonnie Dell Prince Blossom 164964	D. King's Royal Gay Gold 345813							
Bacon, George W., Thatch Meadow Farm, Saint James, N. Y.								
Duvaux's Fantine of Oldacres 293094	A	238	June	912.9	5.20	47.47	8040.1	397.54
Gay Lass of Homestead Farm 341115	A	349	June	800.7	5.32	42.60	10178.7	528.30
*Moughon Love 356412	B	365	June	265.4	5.45	14.46	11019.6	519.8
Thatch Meadow Geisha 497896	G	214	June	820.8	5.14	42.19	6469.5	340.93
Thatch Meadow Geranium 504733	F	163	June	767.2	5.65	43.35	5020.6	259.80
Thatch Meadow Gilly 497897	G	210	June	778.4	4.76	37.05	5863.3	272.87
Thatch Meadow Hollyhock 500815	G	20	Apr	775.8	5.06	39.26		
		51	May	1182.8	5.22	61.74		
		81	June	1010.0	4.72	47.67	2968.6	148.67
S. Token of Woodside 190762	D. Helen of Eagle's Beak 456734							
Bacon, Robert, Mrs., "Oldacres," Westbury, N. Y.								
*Sov-Fantine Third Daughter 374372	B	113	June	1541.7	4.96	76.47	5910.6	260.18
Sov-Pride Second Daughter 356218	A	17	Apr	764.0	4.75	36.29		
		48	May	1610.0	4.66	75.03		
		79	June	1478.1	5.48	81.00	3852.1	192.32
S. Langwater Sovereign 136214 A. R.	D. Aiyukpa Secret Pride 215569 A. R. 24460							

Baird, James, James Baird Farm, Pleasant Valley, N. Y.

*†Fantine of White Farms 240897	A	149	June	922.5	4.54	41.88	5511.1	243.80
Glynwood's Andromeda 375760	C	172	June	1017.8	4.24	43.15	6817.4	297.30
†Glynwood's Oleander 462775	G	210	June	743.6	6.28	46.70	5924.5	338.74
*†Heartsease Bonny Freesia 396241	D	152	June	1178.4	4.82	56.80	6657.8	309.71
Heartsease Butterfat Maid 425286	G	224	June	838.6	4.92	41.26	6574.4	304.15
Homestead Foremost Gretchen 396875	E	196	June	667.0	5.13	34.22	5524.2	259.70
Homestead Reveller's Brightie 429842	G	129	June	669.7	5.14	34.42	3487.9	171.26
†Homestead Royal Red Girl 403102	E	230	June	706.8	4.99	35.27	6774.8	314.53
Meadow Brook Peerless 393374	F	346	June	779.6	4.80	37.42	9802.8	468.22
†Neptune's Daisy Rose 421144	F	103	June	1160.9	4.40	51.08	4042.3	192.94
*†Quanqual Buttercup 329821	A	212	June	1401.0	3.85	53.94	11197.5	450.55

Baldwin, Catherine J., Rose Lane Farm, Pennington, N. J. Advanced Register Herd Test.

Melora of Rose Lane 427870	F	111	June	1006.6	4.22	42.48	4049.9	190.01
*Radiance of Rose Lane 270298	A	297	June	578.0	4.60	26.59	7888.9	407.98

Baldwin, Charles, Rose Lane Farm, Pennington, N. J. Advanced Register Herd Test.

Belinda of Rose Lane 427868	G	196	June	639.8	4.99	31.93	4575.8	226.94
*†Imp. Boese of the Grove 291736	A	276	June	369.0	4.39	16.20	6398.6	317.98
†Butterfat Noble's Rosebud 433940	G	108	June	584.2	4.69	27.40	2413.8	112.91
†Ellen of Rose Lane 432643	G	137	June	701.8	4.09	28.70	3598.3	140.29
†Laura Glen of Rose Lane 375341	C	179	June	654.0	5.15	33.68	5047.5	247.57
Lily's Ruby of Rose Lane 406487	F	334	June	490.0	5.89	28.86	6846.1	393.18
†Marie of Rose Lane 432642	G	147	June	688.1	4.24	29.18	3745.6	155.24

Bancroft, Glenn L., Bancroft Acres, Swartz Creek, Mich. Advanced Register Herd Test.

†Belle's Rose of Weller View 248675	A	97	May	1133.6	4.09	46.36	3742.2	161.41
†Clay Hill Valma 433750	C	70	May	1121.2	4.41	49.44	2701.4	120.39
†Elm Row Ann 452748	E	77	May	665.1	4.94	32.86	1832.1	91.56
†Elm Row Goldie 2d 452741	D	69	May	968.7	4.06	39.33	2170.4	86.92
†Thistledown Luella 345069	A	29	Jan	1191.9	4.66	55.54		
		57	Feb	1130.5	4.66	52.68		
		88	Mar	1148.9	4.25	48.83		
		118	Apr	997.7	5.18	51.68		
		149	May	997.6	4.80	47.88	5466.6	256.61
S. Peppo of White Oak Farm 155015	D. Thistledown Glenella 286006							

Barclay, D. W., Chuckanut Farm, Burlington, Wash. Advanced Register Herd Test.

†Bonneville Cherie 422665	F	143	June	1027.5	4.56	46.85	5243.4	223.21
Cherub's Cottie of Grangeville 365276	B	250	June	1065.3	5.16	54.97	10597.2	501.07
†Chuckanut Dew Drop 424087	G	160	June	649.8	5.95	38.66	3781.2	192.13
†Chuckanut Elberta 424086	G	217	June	1075.0	5.39	57.94	8219.2	375.09
*Chuckanut Linney 390906	E	309	June	997.9	6.14	61.27	11291.4	630.86
†Chuckanut Phyllis 444910	G	61	May	1534.9	5.19	79.66		
		91	June	1291.9	5.25	67.82	4130.7	208.89
*Grangeville Faith 446728	B	103	June	1328.0	4.93	65.47	5022.5	240.05
†Hester of Mt. Higgins 398705	E	250	June	677.1	5.39	36.50	8153.9	396.22
*Sweetheart of Golden West 378249	B	30	May	1742.5	4.57	79.63		
		60	June	1832.6	5.20	95.30	3575.1	174.93
S. May Royal's Victor 130651	D. Polly Ann of Golden West 285591							
*Theresa May of Baker View 438505	D	268	June	1153.1	5.55	64.00	11771.8	609.72
†Twink's Phyllis of Grangeville 335590	A	214	June	656.3	5.00	32.82	6908.5	329.29

Basse, William H., "Guernsey Grove," West Allis, Wis. Advanced Register Herd Test.

†Guernsey Grove Ramona 440145	G	95	May	938.8	4.06	38.12	2999.1	139.15
†Guernsey Grove Sunbeam 420737	G	235	May	654.3	5.85	38.28	5398.9	282.89
*†Guernsey Grove Violet 382565	C	108	May	1116.2	4.72	52.68	4291.2	189.36
†Noble's Pride 456148	A	114	May	949.3	4.85	46.04	3917.7	185.93

Bates, Isabel F., Adelmer Farm, Barrington, Ill.

Tianna's Edith 321613	A	177	June	1115.4	5.99	66.81	7182.1	406.45
Tianna's Hope 448656	F	365	June	759.9	6.60	50.15	10599.1	598.9
Tianna's Iris 448657	F	347	June	780.2	6.83	53.29	11198.1	604.60
Tianna's Jane 449807	G	71	June	1307.7	4.93	64.47	3125.0	154.06
Ward Acres Honey Sweet 260288	A	271	June	1056.2	4.70	49.64	11802.6	526.10

Batterman, Henry L., Beaverbrook Farm, Mill Neck, N. Y. Advanced Register Herd Test.

*Beaverbrook Edwina 440873	E	291	June	877.4	5.88	51.59	8734.6	484.25
Eastover's Gem 394647	E	237	June	990.1	5.65	55.94	8707.7	476.97
†Glenwood's Sequel 345766	A	260	May	601.9	6.22	37.44		
		290	June	479.6	6.37	30.55	6688.3	404.32
*Lucerne's Mattie 387896	D	150	June	1014.6	5.35	54.28	5703.7	299.87

Beardsley, A. H., Est., Starr Farm, Elkhart, Ind.

Alexander's Margie Velma 474134	G	30	Apr	890.2	4.67	41.57		
		61	May	1020.5	5.17	52.76		
		91	June	923.4	5.44	50.23	2834.1	144.56
S. Langwater Alexander 202052	D. Velma of Lookwell Farm 322741 A. R. 32767							
Argyll's Faith of Thornwood 413433	G	260	June	936.2	4.43	41.47	8503.5	348.09
*Elm Row Pollyann's Fern 412104	C	201	June	1240.0	4.00	49.60	9522.9	406.52
*Elm Row Squaw's Dandy 397849	A	257	June	733.9	4.38	32.14	6790.3	309.48
*Floral of Thornwood 352201	A	17	Apr	715.6	4.32	30.91		
		48	May	1484.9	4.32	64.15		
		78	June	1325.5	4.30	57.00	3526.0	152.06
S. Langwater Argyll 160703 A. R.	D. Defender's Floral of G. R. 274015 A. R. 29240							
Frances W. of Thornwood 352200	B	247	June	717.3	5.43	38.95	6453.6	341.36
Goldenwood Daisy 390112	D	242	June	741.2	4.53	33.58	7263.8	316.78
*Lake Hills Princess Goldie 383733	D	314	June	1222.5	5.17	63.20	13899.2	690.92
*Lake Hills Princess Nancy 400134	A	166	June	874.9	5.71	49.96	5093.5	280.26
Patrick's Bluebell 390615	A	294	June	973.3	5.77	56.16	10167.6	566.74

Starr Farm Fluff 424588	E	344	June	342.4	5.27	18.04	7901.1	392.52
Starr Farm Katherine 503295	G	30	Apr	815.1	4.23	34.48		
		61	May	1061.0	4.20	44.56		
		91	June	885.2	4.70	41.60	2761.3	120.64
S. Langwater Alexander 202052	D. Starr Farm Flossie's Pride 339778 A. R. 33511							
Beaty, Everett R., The Golden Grange, Huntington, Ind.								
Beauty of Honeysuckle Farm 349851	A	151	May	903.6	4.88	44.10	5571.1	283.29
Golden Grange Brae 368126	B	150	May	1015.0	5.09	51.66	6587.4	301.48
Golden Grange Dividend 381923	C	151	May	900.9	5.39	48.56	6518.6	297.08
Bennett, Walter C., Renroc Farm, Morristown, N. J.	Advanced Register Herd Test.							
†Coronation Carpatha 447972	F	99	June	768.8	4.99	38.36	2984.6	131.30
†Vallevue Kewpie 380209	C	87	June	1121.7	4.69	52.61	3584.2	153.00
Benson, Helen R., Coventry Farm, Princeton, N. J.								
Coventry Merry Ruby 437380	G	105	June	1156.6	4.04	46.73	4089.8	175.95
Bertelsen, Hans, "Merrilane Guernsey Farm," Eugene, Oregon.	Advanced Register Herd Test.							
†Marguerite of Eugene 378083	C	87	May	1058.4	4.45	47.10	3012.6	148.18
Bingham, Leland C., Edinham Farm, Ravenna, Ohio.								
Edinham Farm Cheer 370482	A	157	May	1213.5	4.21	51.09	6432.5	287.56
Edinham's Blossom 495294	B	243	May	935.1	5.70	53.30	8219.9	415.07
Edinham's Gallant Norma 370562	C	329	May	955.5	4.76	45.48	11299.0	514.73
*Edinham's Honor Jane 393962	D	120	May	1455.9	3.57	51.98	6005.2	217.09
Guern-Zalee Royal Rose 354072	A	131	May	1500.0	4.54	68.10	6446.7	292.67
Ivyngton's Jenette 347158	A	263	May	879.8	4.33	38.10	8540.6	348.95
King's Jennie of Maple Heights 411599	C	279	May	925.7	4.80	44.43	8994.9	437.54
Polly Candota of Playwicky 495295	D	141	May	1252.1	4.30	53.84	5667.9	244.86
Warel Dot 349896	B	312	May	1071.5	4.77	51.11	11492.0	545.19
Blair, D. H., Meridian, Idaho.								
Billie Jean of Hagerman 502448	G	169	May	750.8	4.45	33.41	4372.9	196.11
Marie of Hagerman 475994	E	257	May	825.7	5.29	43.68	7604.5	427.84
Renaine of Hagerman 340750	A	257	May	735.4	6.04	44.42	6827.4	403.92
Rosita of Hagerman 465129	F	282	May	869.1	4.80	41.72	9063.8	444.27
Slogan's Harriett of Hagerman 340134	A	326	Apr	371.4	5.89	21.88		
				250.5	4.49	11.25		
		357	May	1139.7	4.49	51.17	11876.1	602.99
Zita of Hagerman 510666	G	142	May	898.7	3.20	28.76	4203.6	158.30
Blake, Harold H., Wesana Farm, Concord, N. H.	Advanced Register Herd Test.							
†Bell Boy's Cora 428153	G	167	June	664.3	5.75	38.20	4054.4	193.77
†Bell Boy's Una 406724	F	239	June	545.2	6.24	34.02	5919.5	316.35
†Clovelly's Jessica 388781	D	237	June	685.9	5.33	36.56	5932.2	280.76
†Clovelly's Matilda 316874	A	303	June	545.8	6.29	34.33	7530.0	424.16
†Clovelly's Viola 371006	B	85	June	1519.5	4.50	68.38	4379.5	194.88
Blakeford Farms, Incorporated, Queenstown, Md.								
Argilla Cara Lee 420690	G	228	June	835.1	4.81	40.17	6946.0	315.80
*Argilla Formosa 303088	A	244	June	1144.4	4.24	48.52	12638.6	584.36
*Beechwood Rosebud 306761	A	228	June	1080.8	4.44	47.99	10520.1	451.11
Belle of Penn Villa 404022	D	178	June	905.8	5.08	46.01	5874.1	303.13
Border King's Gracie 448735	G	150	June	806.2	5.41	43.62	4555.9	215.16
Border King's Peggy 449374	G	150	June	1079.3	4.90	52.89	5594.5	258.72
Border King's Princess Pat 448734	G	294	June	756.6	6.37	48.20	8437.4	501.04
*Hardwick's Bessie 308209	A	303	June	919.6	4.38	40.28	11353.5	516.05
*Haven Hills Bessie 395583	B	325	June	1158.9	4.56	52.85	14189.6	655.34
Homestead Reveller's Althea 427358	G	212	June	705.8	5.14	36.28	6325.1	310.79
Homestead Reveller's Dora 420636	G	294	June	807.4	5.45	44.00	8180.7	422.60
Homestead Reveller's Hildie 420635	F	166	June	1010.8	4.70	47.51	6005.8	278.40
Homestead Reveller's Music 427360	G	212	June	873.5	4.47	39.05	6581.1	284.38
Homestead Reveller's Roberta 429837	G	122	June	988.5	4.53	44.78	4633.1	196.27
*Reveller's Fanny 411270	E	122	June	1421.8	5.12	72.80	6298.0	303.86
Rockingham Hollara 443414	E	322	June	872.2	5.33	46.49	9781.1	532.07
Royelen's Mignonne 409599	E	142	June	1093.1	4.11	44.93	5749.5	253.57
Bock, Elmer C., Meadow Brook Farm, Malone, Wis.	Advanced Register Herd Test.							
Meadow Brook Ruby Girl 493092	G	247	June	533.1	5.88	31.35	4946.6	246.86
†Meadow Brook's Aileen Ruth 493094	G	159	June	957.3	4.44	42.50	5232.0	216.76
Meadow Brook's Hilda 184374	A	273	June	600.5	6.49	38.97	5776.6	366.46
†Meadow Brook's Kathleen 248153	A	197	June	1027.6	5.68	58.37	7194.2	345.88
Meadow Brook's Lady Arleen 289289	A	274	June	504.1	5.14	25.91	7252.3	345.31
†Meadow Brook's Olga 362684	B	302	June	621.5	5.93	36.85	7222.7	373.51
†Meadow Brook's Quail 457924	E	286	June	477.9	5.03	24.04	6550.9	272.40
†Meadow Brook's Queen Byrl 428125	C	146	June	970.9	5.70	55.34	5199.3	257.88
†Meadow Brook's Quilda 454979	E	274	June	479.4	5.39	25.84	5629.0	271.31
Meadow Brook's Regina 493093	G	250	June	617.5	5.19	32.05	6250.2	294.08
Meadow Brook's Reta 489719	G	274	June	436.9	5.88	25.69	4991.6	245.00
†Meadow Brook's Rilma 493090	G	236	June	534.8	4.65	24.87	4786.0	213.39
†Meadow Brook's Rosette 493091	G	233	June	625.5	5.69	35.59	4941.1	251.13
Bogert, Henry L., Rosegill Farm, Urbanna, Va.	Advanced Register Herd Test.							
†Goodstone's Warrior's Actress 299467	A	305	May	564.4	5.61	31.66	6884.8	347.7
†Lady Charlotte of Rosegill 480334	F	305	May	526.2	4.80	25.26	8593.3	386.6
†Lady Ellen of Rosegill 469544	E	264	May	545.3	5.13	27.97	5150.9	238.46
†Mistress Marjorie of Rosegill 476919	F	305	Apr	36.5	5.12	1.87	5278.0	278.1
†Mistress Molly of Rosegill 374996	B	305	May	428.3	5.04	21.59	5833.0	286.8
†Tidewater Moonlight 311145	A	300	May	414.2	4.15	17.19	6322.6	317.1

Boulder Bridge Farm Company, Boulder Bridge Farm, Excelsior, Minn.

*Boulder Bridge Grateful 388251	C	110	June	1386.4	5.34	74.03	5208.0	261.96
Boulder Bridge Gretchen 401626	D	341	June	477.2	6.63	31.64	8827.3	504.90
Boulder Bridge Heirloom 412284	E	350	June	582.9	5.45	31.77	8396.5	451.18
Boulder Bridge Hermosa 428936	E	240	June	711.3	6.00	42.68	7270.2	411.44
*Boulder Bridge Hollyhock 428935	D	17	May	782.9	4.59	35.94		
		47	June	1400.4	4.40	61.62	2183.3	97.56
S. Caumsett Harvester 145445 A. R.	D. Golden Coronet of Jean Du Luth 2d 112917 A. R. 24946							
Boulder Bridge Ileta 477993	G	198	June	937.8	5.20	48.77	6472.3	325.89
Boulder Bridge Impude 477994	F	3	May	90.7	4.43	4.02		
		33	June	1058.1	4.43	46.87	1148.8	50.89
S. Boulder Bridge Premier 189172	D. Shorewood Dairymaid 347528							
Boulder Bridge Iota 432009	G	251	June	1072.1	4.64	49.75	9784.1	428.18
Boulder Bridge Irene 477992	G	268	June	640.2	5.31	33.99	6862.2	355.50
Boulder Bridge Ireta 479669	G	93	June	917.6	5.05	46.34	3067.6	146.00
Boulder Bridge Islof 477997	G	100	June	1346.1	4.93	66.36	4633.1	215.12
Boulder Bridge Janet 515777	G	1	Apr	36.6	4.27	1.56		
		32	May	1381.8	4.27	59.00		
		62	June	1387.0	4.36	60.47	2805.4	121.03
S. Boulder Bridge Premier 189172	D. Boulder Bridge Grateful 388251 A. R. 36078							
Brilliant's Queen Crest 349430	A	280	June	669.2	5.24	35.07		
				334.0	5.44	18.17	11858.7	612.79
*Hilltop Heartsease Favorite 352967	A	199	June	1410.8	4.96	69.98	10732.3	524.21
Spring Brook's Bernice 402061	A	118	June	1292.9	5.30	68.52	5501.1	263.08
Topsy of Clover Glen 425317	C	163	June	855.7	6.49	55.53	5106.6	298.14

Brant, D. O., Brant Rancho, Canoga Park, Calif.

Ben's May Flower 435207	G	31	Oct	1089.2	4.57	49.78		
		61	Nov	1163.9	4.27	49.70		
		92	Dec	1136.6	3.77	42.85		
		123	Jan	1006.2	4.69	47.19		
		151	Feb	849.3	4.60	39.07		
		182	Mar	779.7	4.25	33.14		
		212	Apr	848.8	4.72	40.06		
		243	May	769.1	5.13	39.45		
		273	June	785.1	4.74	37.21	8427.9	378.45
S. Elberta's Foremost 169023	D. Ben's May June 328060							
*Bet's Nanette of High Hill 327192	A	189	June	1183.0	4.74	56.07	8272.4	393.88
Bet's Sallie of High Hill 392798	D	265	June	882.4	5.38	47.47	8187.7	416.89
Cooper Oaks Starless 427710	E	106	June	871.4	4.89	42.61	3354.9	158.03
Horse Shoe C. Eve 413764	F	21	Apr	753.9	4.20	31.66		
		52	May	1193.2	4.46	52.22		
		82	June	1088.8	4.57	49.76	3035.9	134.64
S. Caumsett Courageous 136678 A. R.	D. Eviretta of White Farms 315868 A. R. 37460							
Indian Daisy Belle 397918	E	270	June	765.8	4.33	33.16	9116.7	385.25
*Marjohnelle Royal Dot 349309	B	364	May	309.6	4.82	14.92		
				649.1	4.11	26.68	13982.7	594.62
*Rancho Banner's Merry Lady 377094	A	170	June	1008.4	5.21	52.54	5971.2	297.93
Rancho Cherub's Pauline 490737	E	124	June	994.7	4.27	42.47	4472.6	189.37
*Rancho Chief's Beauty R. 435849	B	19	Apr	683.4	4.87	33 28		
		50	May	1415.5	3.91	55.35		
		80	June	1287.3	4.03	51.88	3386.2	140.51
S. Golden Chief of the Rancho 117668 A. R.	D. Rancho Coronation's Beauty R. 299544 A. R. 27226							
*Rancho Coronation's Killicent 358962	A	178	June	972.6	4.33	42.11	6789.5	265.22
*Rancho Coronation's Millicent 262226	A	181	June	1293.6	4.10	53.04	8760.7	375.47
*Rancho Decorator's Sara 407640	A	170	June	1061.3	4.60	48.82	6798.4	304.08
*Rancho Duke's Queen 339552	A	220	June	1128.0	4.17	47.04	9324.6	381.47
*Rancho Fred's Merry Lady 349234	A	246	June	926.9	4.67	43.29	9139.8	411.94
Rancho Gallant's Merry Lady 510598	G	125	June	976.7	4.09	39.95	4275.0	185.50
*Rancho Golden Amilla 359272	A	160	June	1141.6	4.17	47.60	6901.7	309.13
*Rancho Golden Verbeniana 360261	A	210	June	1109.2	4.74	52.58	9241.4	418.52
*Rancho Gold Vera 377072	A	224	June	904.9	4.97	44.97	8067.9	381.71
*Rancho Hermit's Golden Lura 422925	B	21	Apr	925.3	3.46	32.02		
		52	May	1464.6	3.61	52.87		
		82	June	1287.3	4.03	54.17	3734.1	139.06
S. Highland Ultra Hermit 124508 A. R.	D. Rancho Golden Lura 297549 A. R. 27027							
*Rancho Master's Debutante 340148	A	130	June	1181.5	4.83	57.07	5724.3	273.16
*Rancho Omar's Pansy 384298	A	227	June	908.9	4.11	37.36	7477.2	325.66
*Rancho Rapidan's Millicent 407641	A	114	June	1376.2	3.74	51.47	5455.7	237.36
Rancho Reliable's Excellence 490746	F	254	June	682.3	4.94	33.71	6694.5	299.71
Rancho Silver Star's Rosa 507503	G	132	June	799.9	4.31	34.48	4254.5	175.47
Rancho Stalwart's Debutante 507502	G	117	June	982.6	5.33	52.37	4280.4	207.25
Rancho Stalwart's Marguerite 498818	F	303	June	519.3	4.77	24.77	7642.9	384.28
Rancho Stalwart's Ruby Rose 490742	F	248	June	772.1	5.04	38.91	6933.2	342.04
Rancho Stargazer's Betty 513892	G	106	June	1100.0	4.60	50.60	3874.0	171.04
*Rancho Starlight's Lady 415260	A	127	June	1211.9	4.73	57.32	5783.5	253.60
*Rancho Starlight's Moss Rose 378099	A	219	June	1031.9	4.23	43.65	8670.4	361.12
Rancho Star's Girl 498667	F	273	June	647.2	4.91	31.78	7205.0	343.97
Rancho Starspangled Empress 510859	G	110	June	842.2	5.27	44.38	3546.9	176.64
Rancho Star's Pansy 504872	G	166	June	699.0	5.69	39.77	4240.2	215.34
Rancho Star's Twinklestar 510709	F	159	June	692.1	4.69	32.46	4596.9	204.97
Rancho Whiteface Beauty 490744	F	242	June	754.2	3.90	29.41	6965.2	308.92
*Rancho Whiteface Felois 352299	A	203	June	777.8	5.11	39.75	6432.3	344.06
*Rancho White Face Kaiserina 421879	B	180	June	797.8	5.26	41.96	5832.0	298.08
*Rancho Whiteface Pansy 427010	B	205	June	1076.0	4.36	46.91	8451.2	344.60
*Rancho Whiteface Peace 345654	A	240	June	913.7	4.50	41.12	8201.3	409.45
*Rancho Whiteface Rose 377071	A	119	June	1190.5	4.36	51.91	4834.4	205.06
*Rancho Whiteface Sally 2d 376415	A	109	June	1213.2	4.25	51.56	4645.2	201.85
Rancho Whiteface Vera 507501	F	127	June	1070.0	4.44	47.51	4651.6	203.80

Brown, Henry M., Savada Farms, Whitesboro, N. Y. Advanced Register Herd Test.								
*†Africander Knight's Ruthie 424037	A	66	June	1035.4	4.47	46.28	2345.2	104.70
*†Angeline of Savada Farms 357311	A	21	May	904.2	4.31	38.97		
		51	June	1317.5	3.41	44.93	2221.7	83.90
S. Teddy's May Royal 149246	D. Comet's Elsie 264567							
†Greystone Grace 435071	G	137	June	513.9	5.15	26.47	2602.6	141.76
†Greystone Mary Lincoln 435072	G	4	May	37.6	4.25	1.60		
		34	June	626.2	4.25	26.61	663.8	28.21
S. Greystone Majestic 202540	D. Greystone Patience 353772 H. I. 2116							
†Lady Dorothy Royal 441736	G	125	June	642.8	4.68	30.08	2876.9	144.65
†Lakeside Geraldine 429516	F	8	May	149.0	4.66	6.94		
		38	June	728.6	4.66	33.95	877.6	40.89
S. Lakeside Prince 189724	D. Lakeside Eleanor 330376							
†Lakeside Katherine 429517	G	197	June	758.9	5.18	39.31	5770.4	279.15
†Lakeside Leah 429514	G	82	June	669.6	4.65	31.14	1986.1	94.12
†Lakeside Trixy 429518	G	181	June	571.4	4.74	27.08	3935.4	189.79
†Savada Farms Bright Eyes 430059	G	133	June	611.3	5.01	30.63	2978.7	149.14
†Savada Farms Dew Drop 411861	E	8	May	217.4	4.62	10.04		
		38	June	1028.3	4.62	47.51	1245.7	57.55
S. May Royal's Sheik 146505	D. Comet's Elsie 264567							
†Savada Farms Jewel 434463	G	124	June	633.2	4.61	29.19	2985.0	139.58
†Savada Farms Kathlein 436309	G	23	June	406.3	3.70	15.03		
S. Florham Illustrious 160237 A. R.	D. Bellmath Catherine 353670 H. I. 1104							
†Savada Farms Luster 411860	F	80	June	673.2	4.72	31.78	1989.8	91.21
Savada Farms Mingtoy 400967	F	287	June	610.4	5.36	38.82	6836.7	369.57
Savada Farms Sally 423409	G	221	June	510.1	4.24	21.63	4732.9	208.01
Brown, J. A., Est., Brown Ranch, Capitola, Calif.								
Santa Cruz Butterfat Amie 372426	B	111	June	1447.0	5.00	72.35	5256.8	242.33
Santa Cruz Butterfat Laurine 372419	B	30	Apr	1482.6	3.74	55.45		
		61	May	1666.1	3.80	63.31		
		91	June	1556.3	4.47	69.57	4705.0	188.33
S. Butterfat Flower Boy 163219	D. Santa Cruz La Lydia 315701							
Santa Cruz Holliston Dimple 354936	A	7	Mar	320.5	3.90	12.50		
		37	Apr	1774.8	3.90	69.22		
		68	May	1664.0	4.50	74.88		
		98	June	1438.0	4.58	65.86	5197.3	222.46
S. Holliston Royal of Rockingham 154687	D. Delight of Weowena Farm 244311 A. R. 28452							
Santa Cruz Holliston Frances 349978	B	365	June	396.3	4.97	19.70	14369.3	704.6
Santa Cruz Holliston Normarie 354944	B	208	June	991.7	5.70	56.53	7379.6	399.44
Santa Cruz La Parisiana 315707	A	229	June	1447.3	4.89	70.77	11502.7	528.74
Santa Cruz La Yolanda 301579	A	16	Apr	587.6	4.83	28.38		
		47	May	1452.2	4.57	66.37		
		77	June	1368.3	4.91	67.18	3408.1	161.93
S. St. Croix Moon Gazer 131668	D. Betsy of Elk Meadow 208507 A. R. 31063							
Santa Cruz Prince's Bonny 395030	E	247	June	1234.6	4.27	52.72	10970.9	451.95
Santa Cruz Violet Rose 323651	A	215	June	1011.3	5.40	54.61	8447.0	418.89
Browning, Frank M. W., Moughon Farm, Riverdale, Md.								
Moughon Lula of Old Fields 495258	F	8	Feb	364.6	3.77	13.75		
		39	Mar	1640.5	3.86	63.32		
		69	Apr	1507.1	4.23	63.75		
		100	May	1494.4	4.21	62.91		
		130	June	1293.8	4.03	52.14	6300.4	255.87
S. Moughon's Maximus 84343	D. Budding Bess of Old Fields 170603							
Browning, P. W., Moughon Farm, Riverdale, Md.								
Moughon Fairy 382941	C	171	June	1131.7	5.13	58.06	7479.2	369.27
Moughon Fairy Jade 434888	G	365	June	725.9	5.00	36.30	12776.5	600.2
Moughon Mistletoe 386627	C	16	Jan	621.2	4.70	29.20		
		44	Feb	1264.4	5.03	63.60		
		75	Mar	1363.6	4.37	59.59		
		105	Apr	1271.0	4.71	59.86		
		136	May	1277.4	5.06	64.64		
		166	June	1131.4	5.29	59.85	6929.0	336.74
S. Repeat of Pine Ridge 62455 A. R.	D. Moughon Patience 311414							
Moughon Zinnia 366673	C	171	June	1175.1	4.96	58.28	7251.8	340.04
Browning, P. W., Mrs., Moughon Farm, Riverdale, Md.								
Moughon Perry's Mary 487002	F	209	June	950.5	5.77	54.84	7426.9	369.03
Buchanan, Noel, Buck-Mor Farm, Buckley, Wash. Advanced Register Herd Test.								
†Buck-Mor Bijou 415883	C	155	June	793.4	5.03	39.91	4837.8	231.16
†Buck-Mor Carol 416830	E	282	June	644.2	5.97	38.46	7669.6	403.62
†Buck-Mor Crystal 397538	A	268	June	757.4	5.42	41.05	6768.1	386.57
†Buck-Mor Fairy 397539	C	305	June	733.7	5.81	42.63	9161.5	488.7
†Buck-Mor Gem 416821	A	271	June	676.2	6.17	41.72	6678.7	381.11
*†Buck-Mor Marguerite 416829	E	48	June	1046.1	5.10	53.35	1690.4	87.18
*†Buck-Mor Miss Tannis 415886	E	68	June	1203.3	4.49	54.03	2689.8	111.26
†Buck-Mor Mitzi 415881	C	289	June	810.2	5.23	42.37	8687.8	429.08
†Buck-Mor Robin 416826	E	279	June	711.3	5.30	37.70	7504.9	387.85
†Buck-Mor Sybil 449369	G	224	June	657.4	4.98	32.74	4692.9	229.30
†Thiessen's Helen 303123	A	177	June	951.5	4.95	47.10	6404.0	299.16
†Thiessen's Ruth 303124	A	290	June	814.1	4.95	40.30	10896.2	534.02
Buckley, H. H., Cathedral Farms, Oneonta, N. Y.								
Cathedral Amabel's Mabel 421825	G	186	June	1171.2	5.14	60.20	7211.3	361.61
*Cathedral Amy 319986	A	341	June	527.6	6.11	32.24	10351.1	613.65

Cathedral Betty's Belle 436662	G	24	May	882.1	4.80	42.34		
		54	June	1137.8	4.71	53.59	2019.9	95.93
S. Saugerties Royal Sequel 159031 A. R.	D. King's Cathedral Betty 363884							
*Cathedral Dorothy's Lass 368252	B	118	May	2043.9	5.41	110.57	7845.7	400.14
*Cathedral Rhoda's Content 344934	A	242	June	1461.2	5.23	76.42	12799.6	662.44
*Cathedral Rosabel 334298	A	94	June	1624.4	4.68	76.02	5131.7	243.73
Cathedral Rosabel's Rilma 421827	G	142	June	1076.1	5.22	56.17	5199.7	256.15
Cathedral Rose Rilma 421823	F	202	June	1431.6	5.18	74.16	9724.7	481.38
Buntin, J. T., Gayoso Farms, Horn Lake, Miss.								
Cavalier's Ruby of Oakhurst 182119	A	337	June	584.5	4.99	29.17	8445.2	433.61
*Gayoso Actor's Ina 323644	A	192	June	826.2	4.20	34.70	5911.6	271.89
Gayoso Galaxy's Actress 448025	F	351	June	841.0	4.28	35.99	10973.5	491.65
Gayoso King's Beautiful 448145	G	293	June	705.3	4.43	31.24	7248.6	331.13
Gayoso King's Fanny 412333	E	290	June	585.7	6.05	35.43	6018.3	345.29
Gayoso King's Patricia 445484	G	290	June	670.2	4.72	31.63	6910.3	361.65
*Gayoso Lady Molly 374197	C	324	June	682.5	5.27	35.97	8799.7	462.71
Gayoso Mahoma 416519	E	167	June	767.9	5.13	39.39	4445.8	218.11
Gayoso Monica 444615	E	365	June	477.4	5.50	26.26	9508.9	551.3
*Gayoso Peggy Patricia 387969	A	124	June	1160.5	5.33	61.85	5815.7	309.02
Gayoso Priscilla 481462	G	150	June	796.6	4.38	34.89	4791.2	218.65
*Gayoso Ranger's Actress 239019	A	118	June	1214.6	3.62	43.97	5501.5	202.82
Gayoso Rose Mary 475094	C	111	June	906.3	4.51	40.87	3818.1	162.40
Gayoso Rowena 453320	D	175	June	798.7	4.25	33.94	5858.8	255.25
Gayoso Ultra Bonnie 408107	E	175	June	696.4	4.37	30.43	4695.2	199.99
Joan's Pail Lila Drew Farm 428774	F	91	June	1098.7	4.39	48.23	3522.9	167.08
Lila Drew Cherub Missos 431970	G	105	June	953.2	4.24	40.42	3462.6	146.35
Miss Floride King 392535	D	240	June	565.6	5.30	29.98	5516.6	314.35
Spring Hill's Ann 373257	A	243	May	846.0	5.19	43.91		
		273	June	758.9	4.85	36.81	8494.8	432.61
Spring Hill's Ann's Nora 409051	F	365	June	337.2	5.06	17.06	8545.8	443.6
Spring Hill's Beulah's Polly 404090	F	365	June	736.7	4.81	35.44	10508.8	551.2
Spring Hill's Patsy 332994	A	312	June	720.8	4.30	30.99	9044.1	402.64
Spring Hill's Patsy's Joy 409050	F	351	June	627.6	5.18	32.51	9275.0	490.98
Spring Hill's Peggy's Nancy 382242	D	365	June	21.5	5.23	1.12	10807.0	547.1
Spring Hill's Starlight Bettie 382241	C	112	June	966.8	4.43	42.83	4030.5	184.76
Spring Hill's Starlight Dolly 335728	A	312	June	692.3	4.91	33.99	9910.0	481.84
Spring Hill's Violet's Elli 335729	A	232	Apr	763.0	5.31	40.52		
		263	May	686.8	4.90	33.65		
		293	June	668.4	4.88	32.62	7982.8	395.93
Sunnymede Mildred Claire 348687	A	365	June	601.5	4.85	29.17	11200.2	534.8
Sweetheart Dixie 357400	B	361	June	628.6	4.58	28.79	10374.2	472.08
Tennippi Lady Brown's Warrene 304042	A	282	June	780.5	5.03	39.26	8865.2	457.74
Vernon's Miss Daisy 415571	G	290	June	684.6	5.00	34.23	7459.8	400.49
Vernon's Miss Fanny 415570	F	131	June	836.7	4.97	41.58	4011.3	208.65
Burden, James A., Est., Woodside Farm, Syosset, N. Y.								
Amulet of Woodside 393510	E	303	June	840.5	5.24	44.04	9976.1	493.90
Edelba Martha of Hillwood 387665	E	320	June	636.6	5.83	37.11	9488.1	488.93
Leila of Ten Gables 443292	G	189	June	829.2	5.12	42.46	6070.0	268.50
†Locket of Woodside 387971	E	284	June	672.2	5.35	35.96	8015.8	398.10
Mannikin of Woodside 377602	C	309	June	556.1	5.90	32.81	9061.0	460.07
Memory of Woodside 332793	A	119	June	907.6	5.61	50.92	4444.7	228.10
Nosegay of Woodside 412348	G	365	June	102.9	5.34	5.49	7704.7	388.6
Novel of Woodside 358291	A	150	June	797.4	5.89	46.97	4773.8	242.72
Bureau of Dairy Industry, Columbia, S. C.								
*Appin's Blossom 339079	A	308	June	1038.4	5.10	52.96	12683.1	579.64
*Appin's Delight 339082	A	181	June	856.6	4.71	40.35	6510.3	309.63
Cavalier's Amelia 439241	F	331	June	635.3	5.15	32.72	7644.5	393.22
Cavalier's Emblem Cavaleila 478307	G	90	June	889.9	5.02	44.67	2663.0	121.67
Cavalier's Jeweller Maid 439240	F	365	June	517.9	4.98	25.79	9969.4	474.7
General's Emblem Cavaleila 439242	F	365	June	513.4	5.63	28.90	8873.8	443.0
*Holliston's Pierette 371978	A	27	May	1168.7	4.03	47.10		
		57	June	1404.9	4.03	56.62	2573.6	103.72
S. Grapelawn Holliston 104981 A. R.	D. Imp. Duke's Pierette of Vallon 104108							
Burroughs, C. F., Bayville Farms, Lynnhaven, Va.								
Champion's Linda of Bayville 372672	C	232	June	756.3	5.53	41.82	6680.0	351.12
*Darnley's Fair Lady 366828	B	270	June	893.0	5.27	47.06	8572.5	413.58
Foxdean's Bellinda 375946	D	297	May	918.2	5.10	46.83		
		327	June	916.8	5.20	47.67	10743.8	563.81
Julia Anna's Dairy Maid 363041	B	304	May	858.4	5.26	45.15		
		334	June	872.1	5.03	43.87	10385.4	505.46
Ruayne Hermes Daisy 444251	F	343	June	582.9	5.60	32.64	8402.6	419.53
Ruayne Hermes Rose 444250	E	162	June	999.3	4.90	48.97	5912.0	288.42
*Verbena of Mobjack 2d 316870	A	235	June	924.6	5.18	47.89	8557.0	441.50
Bussell, James, Bakersfield, Calif.								
†Inspiration Brilliant Polly 445586	G	281	May	548.7	4.90	26.89	5597.8	258.22
Caesar, O. S., Dorvillee Farm, Barrington, Ill.	Advanced Register Herd Test.							
Buttergold Martha Washington 2d 321809	A	228	June	696.8	4.69	32.68	6055.3	291.86
†Dunwalke Fortune of Beaulieu 408406	G	305	June	421.1	5.66	23.83	6730.2	305.1
†Glengeran Rose Belle 339653	A	305	June	316.3	5.39	17.05	7421.8	345.1
†Glengeran's Surprise 302487	A	251	June	945.3	4.65	43.96	9583.3	428.00
Outlook Hill's Ealiane 416461	E	228	June	658.6	5.45	35.89	6258.1	318.24
Outlook Hill's Wildrose 358205	B	254	June	624.5	5.56	34.72	5941.9	338.56
†Princess Katrina of Fagerholt 398122	B	230	June	692.1	5.30	36.68	6688.9	347.35
St. James Prince's Diana 410325	F	285	June	482.0	7.01	33.79	5552.8	321.09

*Shorland Princess Fairy 366265	A	303	June	624.6	5.83	36.41	7721.7	441.44
*†Shorland Princess Fanny 339937	A	295	June	794.0	5.05	40.10	11151.4	532.36
Caldwell, R. B., Hazelwood Farms, Chester, S. C.								
Hazelwood's Hope 423956	G	355	June	634.3	5.13	32.54	9940.4	455.38
*Hazelwood's Hopeful 309280	A	264	June	988.8	4.52	44.69	11131.8	530.08
Hazelwood's Iona 391076	D	240	June	628.5	5.22	32.81	7734.0	380.65
Hazelwood's Julia 385519	D	312	June	657.1	4.59	30.16	10404.3	448.93
Hazelwood's Tip 423954	G	257	May	130.1	4.24	5.52	8782.4	369.25
Calhoun, E. F., Twinkle Star Ranch, Grants Pass, Oregon. Advanced Register Herd Test.								
†Daisy of Twinkle Star Ranch 407051	A	84	May	842.4	3.84	32.35		
		114	June	729.3	4.86	35.44	3401.9	142.43
†Queen of Twinkle Star Ranch 407052	C	281	May	563.0	5.52	31.08		
		305	June	379.4	6.30	23.90	6062.8	331.1
*Red Beauty Twinkle Star Ranch 391950	A	31	Mar	1127.8	7.18	80.98		
		61	Apr	1226.0	5.03	61.67	2353.8	142.65
S. Pioneer Victor's Standard 116092	D. Gay Lad's Lady Princess 244757 A. R. 28417							
†Royal of Twinkle Star Ranch 434671	G	304	May	547.6	4.40	24.09		
		305	June	16.5	4.40	.73	5949.5	252.2
Calhoun, J. C., Twinkle Star Ranch, Grants Pass, Oregon. Advanced Register Herd Test.								
*†Bonney of Twinkle Star Ranch 381136	C	117	May	1199.1	4.42	53.00		
		147	June	1039.8	4.46	46.38	5737.7	253.38
Candler, John S., Mileybright Guernsey Farm, Decatur, Ga.								
*Gayoso Actress Pat 340569	A	190	June	859.7	4.93	42.38	6286.7	280.45
Gayoso May Beth 424498	F	303	June	514.2	4.02	20.67	6477.5	251.79
Lady White Rose of Mileybright 510504	G	132	June	887.1	3.65	32.38	4362.0	164.18
Mileybright's Ranger's Bessie 348492	A	181	June	781.2	4.42	34.53	5532.7	232.03
*Mileybright's Yeksa Girl 249950	A	172	June	903.8	3.73	33.71	7036.4	234.44
Rosebud's Lady of Mileybright 425770	G	253	June	715.1	4.19	29.96	6179.0	253.85
Winnie's Ranger's Pallotta 414884	F	181	June	790.2	4.45	35.16	5137.1	214.67
Winnie's Ranger's Rose 414883	G	350	June	549.7	5.92	32.54	7761.2	404.26
Cannon, Olin B., Jr., Newberry, S. C.								
Lassie's Carolina 420573	F	172	June	942.5	4.83	45.52	5439.9	275.94
Carroll, P. A., Doughoregan Manor Farm, Ellicott City, Md.								
Manor Joan 455310	F	76	May	1213.8	3.76	45.64		
		106	June	1079.0	4.29	46.29	3956.8	163.64
Manor Princess 456313	F	103	June	972.1	4.12	40.05	3734.5	152.21
Shirley of Doughoregan Manor 470548	D	74	May	1713.8	4.47	76.61		
		104	June	1548.1	4.34	67.19	5378.5	226.14
Cassatt, E. B., Est., Chesterbrook Farm, Berwyn, Pa. Advanced Register Herd Test.								
*Ada Butterscotch 284108	A	90	June	1242.1	4.74	58.88	3791.2	179.45
*Betty Butterscotch 257060	A	81	June	1199.0	4.86	58.27	3267.6	160.42
C. F.'s Honor Bright 424185	G	175	June	819.1	5.06	41.45	5297.4	258.76
C. F.'s Star Brandy 424184	G	142	June	748.7	5.18	38.78	4026.1	189.68
C. F.'s Victory Hyacinth 416991	G	28	Feb	1059.1	4.34	45.96		
		59	Mar	1228.4	4.25	52.21		
		89	Apr	1045.8	5.00	52.29		
		120	May	988.6	5.47	54.08		
		150	June	847.9	5.62	47.65	5169.8	252.19
S. Brookmead's Fred 182183 A. R.	D. Rose Hyacinth 238472 A. R. 25646							
C. F.'s Virginia Hyacinth 424186	G	160	June	1045.9	4.96	51.88	6236.5	283.18
*Fancy Hyacinth 310494	A	334	June	1335.0	4.51	60.21	17531.2	789.66
Lady Repeal 400342	G	365	June	350.5	5.82	20.40	10341.0	517.6
Catamount Dairies, Incorporated, Pittsfield, N. H.								
*Glenburnie Irenette 396538	C	363	Feb	451.0	6.98	31.48		
				62.6	5.27	3.30		
		365	Mar	32.0	5.27	1.69	10802.4	623.9
Caughman, V. C., Bishopville, S. C.								
Elm Grove Masterpiece Lilly 412984	G	365	May	101.2	6.74	6.82	8268.6	443.9
Chambers, A. H., Maple Lane Farm, Kingston, N. Y.								
Maple Lane Gordon Dean's Lady 350925	A	91	June	1120.0	5.49	61.49	3565.3	185.84
*Maple Lane Monarch's Clover 390684	D	181	June	1121.5	6.23	69.87	7858.0	447.88
Maple Lane Monarch's Countess 390691	E	242	June	850.0	6.24	53.04	7821.3	452.93
Maple Lane Monarch's Jewel 390683	E	299	June	884.9	6.48	57.34	9026.5	553.34
*Maple Lane Monarch's Lucky 371555	B	242	June	1395.9	5.33	74.40	11643.1	607.90
Maple Lane Steadfast's Winkie 389782	E	323	June	1026.1	5.85	60.03	11618.4	620.55
Maple Lane Topsy 433548	G	120	May	1244.3	4.69	58.36		
		150	June	1204.6	5.70	68.66	6106.8	314.66
Champlin, William H., Haven Hill Farms, Rochester, N. H.								
Eunice of Haven Hill Farms 393765	A	185	June	819.2	4.68	38.34	6158.2	274.96
Fannie's Pride of Haven Hill 308725	A	192	June	695.3	6.21	43.18	5735.7	306.06
Fannie's Queen of Haven Hill 480219	F	259	June	824.2	5.12	42.20	8268.2	411.37
Jeanette's Rose of Haven Hill 460296	G	237	June	688.0	6.54	45.00	6367.5	344.72
Lydia's Lily of Haven Hill 458096	F	73	June	892.7	5.03	44.90	2264.3	109.09
Chatham, Thurmond, Klondike Farm, Elkin, N. C.								
*Foremost Ingeborg 356619	B	309	June	1177.3	5.03	59.22	13634.2	699.08
*Klondike Gay Donnabella 285629	A	22	Mar	878.7	4.73	41.56		
		52	Apr	1560.9	4.73	73.83		
		83	May	1647.5	4.24	69.85		
		113	June	1297.9	4.88	63.34	5385.0	248 58
S. Foremost's Gay Lad 117256 A. R.	D. Imp. Belladonna Maud of Guernsey Home Farm 83886 A. R. 14046							

Klondike Gay Gilda 399223	D	365	June	462.4	4.99	23.07	10598.0	523.3
Klondike Gay Hallie 431344	E	25	Mar	896.6	4.01	35.95		
		55	Apr	1254.7	4.01	50.31		
		86	May	1274.8	4.32	55.07		
		116	June	1075.0	4.36	46.87	4501.1	188.20
S. Foremost's Gay Lad 117256 A. R.	D. Klondike Royal Edna 300592 A. R. 32570							
Klondike Gay Justness 442729	G	27	Mar	891.4	4.48	39.93		
		57	Apr	1042.2	4.48	46.69		
		88	May	1062.8	4.81	51.12		
		118	June	1004.7	4.83	48.53	4001.1	186.27
S. Foremost's Gay Lad 117256 A. R.	D. Resolute's Countess 197815 A. R. 23403							
Klondike Japonica 449172	G	365	June	311.9	6.17	19.24	11136.3	687.4
Klondike Jette 442728	G	305	June	1069.2	4.95	52.93	10863.8	532.20
Klondike Jonquil 442726	F	16	Mar	537.7	4.39	23.61		
		46	Apr	1081.2	4.39	47.46		
		77	May	1075.7	4.52	48.62		
		107	June	953.3	5.09	48.52	3647.9	168.21
S. Argilla Knight 193529	D. Klondike Fike 335932 A. R. 33301							
*Klondike Royal Gem 399227	D	332	June	735.7	5.88	43.26	10433.8	563.61
Cheney, H. G., Greenway Farm, South Manchester, Conn.								
†Peach Blossom of Greenway 2d 415356	G	194	June	645.4	5.62	36.27	4781.8	254.51
†Violet's Blossom of Greenway 415355	F	194	June	713.3	5.23	37.31	5130.8	266.69
Chicago Guernsey Farm, Incorporated, Hinsdale, Ill.								
Crusader's Lady Velma 395383	D	188	June	1210.1	4.61	55.79	7924.2	372.89
Sedgley Crusader's Rose 415876	E	144	June	1107.1	4.59	50.82	6390.5	281.12
*Sedgley Laddie's Starlight 452959	D	152	June	1171.8	4.45	52.15	6573.7	288.72
Sedgley Royalist's Irene 454131	E	201	June	1198.2	4.55	54.52	8876.0	404.03
Sedgley Royalist's Lady 454130	E	222	June	903.6	5.03	45.45	7228.2	350.18
Sedgley Ultimas Gail 236794	A	133	June	1441.6	4.31	62.13	6967.3	304.81
Wendmere Elta 379533	B	31	May	1484.3	4.75	70.50		
		61	June	1561.2	4.39	68.54	3045.5	139.04
S. Caumsett General 159776 A. R.	D. Sunnyside's Elta 260626							
Choate, Robert B., Robin Hill Farm, Danvers, Mass.								
Wethersfield Maggie 469934	E	31	May	1170.0	4.78	55.93		
		61	June	1190.7	4.78	56.92	2360.7	112.85
S. Ward Acres Major Domo 158260 A. R.	D. Wethersfield Margaret 280233							
Zena's Savin Belle 381113	C	30	May	1105.0	5.09	56.24		
		60	June	1127.0	5.09	57.36	2232.0	113.60
S. Zena's Governor 186216	D. Royal Mistress of Savin Farm 380219							
Civil, Otto, Foxdean Farm, Midlothian, Va.								
Foxdean's Fame 408696	E	132	June	1428.0	4.86	69.40	6388.4	294.12
*Foxdeans Gold Dust 369657	B	139	June	1491.8	5.18	77.28	7727.0	344.15
Foxdean's Goldie 434369	G	116	June	1149.3	5.13	58.96	4642.6	237.61
Foxdean's Helena 434378	G	25	Mar	1000.0	4.30	43.00		
		55	Apr	1192.9	4.30	51.29		
		86	May	1179.1	4.54	53.53		
		116	June	1052.4	4.25	44.73	4424.4	192.55
S. Winston Farms Master 194856	D. Winston Farms Hazel 316733							
Foxdeans Mary 368719	A	6	Mar	261.5	4.49	11.74		
		36	Apr	1578.1	4.49	70.86		
		67	May	1632.3	5.10	83.25		
		97	June	1513.9	5.21	78.87	4985.7	244.72
S. Handsome Golden Charlie 75362 A. R.	D. Winston Farms Buttercup 223360 A. R. 26291							
Foxdean's Nanesta 396573	E	112	June	1119.4	4.75	53.17	4363.7	207.40
Foxdean's Norma 434370	G	120	June	1454.0	4.58	66.59	6218.3	269.71
Foxdean's Pan 408704	F	192	June	1130.7	5.56	62.87	8184.6	429.53
Fox Dean's Vancine 418946	F	117	June	1334.1	5.37	71.64	5490.2	264.05
*Winston Farms Gladness 308385	A	196	June	1406.9	5.00	70.35	10616.5	508.45
*Winston Farms Glorious 308380	A	103	June	1699.2	3.97	67.46	5847.4	258.06
*Winston Farms Hattie 353518	A	185	June	1309.9	5.30	69.42	9279.8	452.59
Winston Farms Primrose 316732	A	2	Mar	73.2	4.63	3.39		
		32	Apr	1457.2	4.63	67.47		
		63	May	1589.2	4.63	73.58		
		93	June	1446.6	4.57	66.11	4566.2	210.55
S. Winston Farms Warrior 144336 A. R.	D. Winston Farms Patience 217795 A. R. 25942							
Winston Farms Virtue 278747	A	109	June	1550.9	4.48	69.48	5769.5	243.88
Claffey, M. E., "Arcadian Guernseys," Waukesha, Wis. Advanced Register Herd Test.								
†Arcadian Generous 378763	A	85	Apr	1186.2	4.05	48.04	3430.1	138.74
†Arcadian Goldie 397436	A	272	Apr	389.6	6.00	23.38	4947.2	274.68
†Arcadian Ida 491975	B	271	Apr	496.8	6.15	30.55	6006.1	344.26
†Arcadian Ideyl 379563	C	4	Feb	140.0	4.76	6.66		
		35	Mar	1255.3	4.76	59.75		
		65	Apr	1168.3	5.25	61.34	2563.6	127.75
S. Valentine Sequel's Standard 116717 A. R.	D. Arcadian Camilla 264975 A. R. 24399							
†Arcadian Inspiration 482832	C	267	Apr	722.0	5.20	37.54	8327.1	399.90
†Arcadian Ione 379562	B	182	Apr	640.5	5.07	32.47	4718.8	229.69
†Arcadian Iris 509954	B	98	Apr	909.7	4.73	43.03	3040.9	151.48
†Arcadian Jewel 483019	D	192	Apr	831.7	4.95	41.17	6064.2	298.70
Arcadian Joanna 484712	E	279	Apr	599.0	5.25	31.45	6619.0	342.62
†Arcadian Kameola 498651	F	268	Apr	602.8	5.25	31.65	6365.3	310.77
†Arcadian Kaprice 504926	G	24	Dec	809.1	4.29	34.71		
		55	Jan	1133.7	4.30	48.75		
		83	Feb	965.7	4.70	45.39		
		114	Mar	1049.6	4.60	48.28		
		144	Apr	978.0	4.85	47.43	4936.1	224.56
S. Shoreland Climax 206013	D. Arcadian Diana 323382 A. R. 29097							

†Arcadian Karol 504925	G	7	Nov	207.1	4.20	8.70		
		38	Dec	950.6	4.20	39.93		
		69	Jan	928.7	4.75	44.11		
		97	Feb	781.0	4.75	37.10		
		128	Mar	854.4	5.49	46.91		
		158	Apr	818.3	5.02	41.08	4540.1	217.83
S. Shoreland Climax 206013	D. Arcadian Carolyn 295209							
†Arcadian Katinka 510213	G	18	Dec	601.9	4.16	25.04		
		49	Jan	1108.6	4.50	49.89		
		77	Feb	930.4	4.45	41.40		
		108	Mar	977.3	5.35	52.29		
		138	Apr	935.9	4.70	43.99	4554.1	212.61
S. Shoreland Climax 206013	D. Arcadian Eloise 273108							
†Kay Tee of Braeside 446125	D	279	Apr	816.5	5.15	42.05	8114.2	383.80
Clausing, Julius, Est., Gusanna Farms, Grafton, Wis. Advanced Register Herd Test.								
Butter Boy's Favorite 500041	F	221	May	522.1	5.26	27.46	4058.9	211.38
†Gusanna's Pollyanna 400928	F	305	Mar	246.4	5.14	12.66	5689.0	273.0
†Gusanna's Proud Josie 500040	F	210	May	677.0	4.65	31.48	4839.7	217.19
†Gusanna's Sunny Lass 404072	F	290	May	471.7	5.45	25.71	5346.6	268.17
Cleghorn Corporation, Longwoods, Md. Advanced Register Herd Test.								
†Butterfat's Top Notch of M. B. 421150	G	109	Apr	633.3	4.80	30.40		
		140	May	616.7	4.67	28.80	3057.4	134.27
Cleghorn Bell's Bignonia 387269	D	144	Apr	683.5	4.25	29.05		
		175	May	670.7	5.41	36.28	4731.7	225.00
†Cleghorn Blondy's Buttercup 412679	F	206	Apr	455.4	5.49	25.00		
		237	May	324.9	5.60	18.19	4241.6	221.27
†Cleghorn Blossom Bonnie Lass 430522	G	8	Mar	175.2	4.05	7.10		
		38	Apr	721.5	4.05	29.22		
		69	May	718.9	4.09	29.40	1615.6	65.72
S. Helen's Toro 190981	D. Cleghorn Blondy's Blossom 387267							
†Cleghorn Carol's Clover 412678	E	69	Apr	835.8	4.89	40.87		
		100	May	769.7	4.72	36.33	2755.2	132.38
†Cleghorn Carol's Colleen 430523	G	125	Apr	523.2	5.70	29.82		
		156	May	524.4	6.15	32.25	2829.5	156.28
†Cleghorn Cinna's Flopsy 427331	G	56	Apr	716.1	5.25	37.60		
		87	May	689.9	4.80	33.12	1993.5	96.34
†Cleghorn Euphorbia Elsie 427330	G	9	Mar	243.2	4.00	9.73		
		39	Apr	944.7	4.00	37.79		
		70	May	941.6	4.43	41.71	2129.5	89.23
S. Helen's Toro 190981	D. Cleghorn Charter's Euphorbia 372019							
Cleghorn Gertrude's Gardenia 372018	C	235	Apr	403.1	5.30	21.36	4329.7	221.45
†Cleghorn Gertrude's Grace 412681	G	157	Feb	291.0	4.60	13.39		
		188	Mar	295.7	4.80	14.19		
		218	Apr	281.9	4.45	12.54		
		249	May	233.8	4.79	11.20	3241.5	139.95
†Cleghorn Ladybird's Pollyanna 427333	G	114	Apr	576.3	4.60	26.51		
		145	May	569.3	5.09	28.98	2964.9	144.77
†Cleghorn Ladybird Surprise 325458	A	228	Apr	561.4	4.39	24.65		
		259	May	519.1	5.20	26.99	5801.6	263.11
Cleghorn Roxa's Pet 336111	A	172	Apr	559.4	5.25	29.37	4081.4	203.14
†Cleghorn Sallie's Claytonia 372017	C	267	Apr	464.5	5.56	25.83	6646.5	321.78
†Cleghorn Sarah 317302	A	305	Mar	15.6	5.25	.82	6612.3	300.3
†Cleghorn Superba's Sweet Pea 427332	G	21	Mar	611.1	4.09	24.99		
		51	Apr	918.2	4.09	37.55		
		82	May	895.6	4.95	44.33	2424.9	106.87
S. Helen's Toro 190981	D. Cleghorn Surprise's Superba 387270							
*†Imp. De Baugy's Daisy Rose 291726	A	20	Jan	868.3	4.43	38.47		
		48	Feb	1325.5	4.43	58.72		
		79	Mar	1468.4	4.34	63.73		
		109	Apr	1383.8	4.45	61.58		
		140	May	1424.4	4.40	62.67	6470.4	285.17
S. May Rose Lad of the Spurs R. G. A. S. 4575 P. S. A. R.	D. Daisy II. des Dunes R. G. A. S. 20558 P. S.							
*Grassland Zenoria 185315	A	99	Apr	1683.5	4.34	73.06		
		130	May	1842.8	4.11	75.74	6353.9	275.12
†Meadow Brook Lad's Winner 421147	F	114	Apr	532.2	4.63	24.64	2156.9	98.63
†Neptune's Precious Lily 419891	G	205	Apr	574.8	4.14	23.80	4169.8	180.50
†Neptune's Rose of The Spurs 389436	D	104	Apr	798.7	4.81	38.42		
		135	May	753.4	5.05	38.05	3714.4	178.42
Clemson Agricultural College, Clemson College, S. C.								
Cavalier Eclipse 369559	B	244	June	806.3	4.77	38.46	8746.3	432.77
Cavalier Gay 424922	G	206	June	675.4	4.91	33.16	5633.9	282.98
Cavalier Generous 407739	F	233	June	600.6	4.68	28.11	6094.6	304.98
Cavalier Grateful 424923	F	126	June	480.0	4.97	23.86	2652.1	123.19
Cavalier Raider Gaiety 424921	F	133	June	516.2	5.40	27.87	2839.4	142.43
Radiant Flute 407737	F	233	June	688.1	5.45	37.50	6612.7	369.33
Colorado Agricultural College, Fort Collins, Colo.								
*Golden Libby 357125	B	257	June	670.0	4.56	30.55	8588.8	406.85
Comstock, George C., Jr., Carlton Farms, Montrose, Pa. Advanced Register Herd Test.								
†Carlton's Daphne 329531	A	72	June	907.9	4.70	42.67	2314.7	112.45
†Carlton's Irene 431802	F	75	June	785.7	4.80	37.71	2154.2	103.39
†Carlton's Irma 431801	F	75	June	612.8	5.10	31.25	1585.8	86.81
†Carlton's Roberta 413562	F	233	June	549.7	5.70	31.33	5129.9	263.36
Carlton's Royal Clara 413561	F	198	June	639.0	4.65	29.71	4333.3	203.11
Carlton's Sally 413560	G	271	June	438.4	5.65	24.77	4342.9	230.62

Connecticut State College, Storrs, Conn.								
Bexpo Bromine Storrs 430420	G	212	June	810.5	5.63	45.63	6265.5	323.22
Bubbles Babette Storrs 430422	G	182	June	786.6	4.65	36.58	5221.6	239.47
*Cleopatra Sprightly Storrs 341448	A	218	June	602.6	5.71	34.41	6673.1	340.27
*Odessa Sprightly Storrs 371064	B	146	May	1040.0	5.04	52.42	5957.5	284.13
Opal Odessa Storrs 430424	G	167	June	835.9	4.47	37.36	5398.3	240.63
Sooky Splendent Storrs 410041	F	234	June	517.2	5.55	28.70	6933.0	337.46
Cornell University, Ithaca, N. Y.								
Cornell Anchor Beth 412092	G	15	July	466.9	4.49	20.96		
		46	Aug	1045.7	4.49	46.95		
		76	Sept	1069.1	4.04	43.19		
		107	Oct	1109.8	4.17	46.28		
		137	Nov	1056.0	4.12	43.51		
		168	Dec	1095.4	4.68	51.26		
		199	Jan	1046.6	4.40	46.05		
		227	Feb	892.9	4.62	41.25		
		258	Mar	961.5	4.76	45.77		
		288	Apr	894.4	4.55	40.70		
		319	May	851.3	4.95	42.14	10489.6	468.1
S. Edgewood Maxine's Anchor 195376	D. Mary Elizabeth of Coy Glen 319079 A. R. 33702							
Cornell Royal Agate 435460	G	29	Nov	1285.1	3.48	44.72		
		60	Dec	1349.7	4.06	54.80		
		91	Jan	1214.6	4.31	52.35		
		119	Feb	1026.0	4.34	44.53		
		150	Mar	1103.8	4.58	50.55		
		180	Apr	1054.7	4.98	52.52		
		211	May	1286.8	5.03	64.73		
		241	June	1236.7	5.25	64.93	9557.4	429.13
S. Cornell Masterpiece Goldenrod 205907	D. Caumsett Topaz 322968 A. R. 32388							
Cornell Royal Beda 435462	G	134	June	883.7	5.21	46.04	4569.4	222.50
Cornell Royal Buttercup 391893	E	253	June	935.5	6.33	59.22	8676.1	488.25
Cornell Royal Glena 402008	F	20	July	760.3	4.32	32.84		
		51	Aug	1164.7	4.32	50.32		
		81	Sept	989.7	4.62	45.72		
		112	Oct	1035.2	4.37	45.24		
		142	Nov	961.7	4.58	44.05		
		173	Dec	972.6	4.86	47.27		
		204	Jan	966.4	5.28	51.03		
		232	Feb	861.8	4.65	40.07		
		263	Mar	939.2	4.96	46.58		
		293	Apr	873.7	4.71	41.15		
		324	May	809.2	5.04	40.78	10334.5	485.1
S. Princess' May Royal 117240 A. R.	D. Cap's Princess of East Lawn 290873 A. R. 29001							
Rex's Norine 430891	G	165	June	830.5	5.35	44.43	5577.9	239.20
Cossey, Thomas J., Illiana Farms, Perrysville, Ind.								
†Illiana Goldie Locks 437376	G	105	June	859.4	5.15	44.26	3094.1	147.76
Illiana Marigold 425696	G	167	June	703.9	5.64	39.70	4423.5	217.92
Kenfleur's Foremost Oneida 452103	E	169	June	1159.2	4.83	55.99	7786.2	332.26
†Sugar Grove Rose Bloom 423385	A	23	Mar	922.9	5.00	46.15		
		53	Apr	1170.9	5.00	58.55		
		84	May	1131.2	5.95	67.31		
		114	June	961.2	6.16	59.21	4186.2	231.22
S. Melvin Farm's King 184029	D. Isabelle of Melvin Farm 318551							
Sunbeam of Lone Beech Farm 329727	A	252	June	1056.8	5.43	57.38	10614.9	557.87
Cotting, C. E., Chedco Farm, Berlin, Mass.								
*Chedco Elise 317353	A	238	June	771.5	5.45	42.05	7328.6	415.56
*Chedco Fern 328241	A	241	June	1020.0	5.80	59.16	9592.0	517.18
*Chedco Helen 332352	A	97	June	1259.8	5.47	68.91	4383.4	212.83
Chedco Venus 429401	G	104	June	953.0	4.81	45.84	3539.4	168.37
Cox, Louis S., Randot Farm, Methuen, Mass.								
Randot Betty 426782	B	283	June	804.9	4.31	34.69	10137.7	423.34
Randot Floe 394982	A	155	June	966.4	5.33	51.51	5608.4	266.52
Randot Flopmix 432778	C	120	June	1261.3	4.42	55.75	5264.6	236.94
Randot Pansywin 478125	E	300	June	615.6	5.88	36.20	7605.6	439.51
Randot Princess 3d 455323	E	269	June	698.6	5.50	38.42	7142.6	384.62
Randot Suess 442330	C	253	June	860.1	5.14	44.21	8072.3	407.52
Craven, D. Stewart, Salem, N. J. Advanced Register Herd Test.								
†Medicine Man's Petunia Prodigy 375926	D	280	May	593.9	6.24	37.06	6874.5	374.69
†Ruby's Honoria Souvenir 448912	G	16	Mar	464.7	3.96	18.40		
		46	Apr	1100.2	3.96	43.57		
		77	May	1152.8	4.30	49.57	2717.7	111.54
S. Coventry Ruby's Souvenir 147601 A. R.	D. Coventry Honoria Green 371494 A. R. 36338							
Crocker, G. H., The Crocker Farms, Cortland, N. Y.								
Hightide's Lemara 412360	F	282	June	825.2	5.69	46.95	8374.8	418.40
Hightide's Royal Edith 408459	F	307	June	709.2	5.67	40.21	8241.5	421.70
Hightide's Royal Eleanor 405220	F	339	June	727.8	6.29	45.78	8982.9	454.11
Mayprince's Bellflower 345230	A	219	June	1222.0	5.40	65.99	9139.0	464.18
Mayprince's Dora 328735	A	324	May	620.4	6.43	39.89		
		354	June	536.2	6.69	35.87	9341.0	510.37
Mayprince's Fleurette 376939	C	201	June	1016.8	5.08	51.65	8704.4	407.38
Mayprince's Hope 376936	D	365	June	406.0	5.36	21.76	12789.7	652.1
Mayprince's Mame 393423	D	170	June	963.8	4.78	46.07	6161.2	285.44
Mayprince's Matilda 365409	C	340	May	818.9	5.63	46.10		
		365	June	700.4	5.63	39.43	11591.8	604.6

Valexior's Allena 412357	F	287	June	858.9	5.07	43.55	9322.2	363.85
Valexior's Maydora 412358	G	365	June	722.0	5.06	36.53	13008.7	585.1
Cullum, J. Barlow, Est., Riveredge Farms, Reading, Pa.								
*Belle's Granddaughter 275890	A	24	Apr	1087.3	5.11	55.56		
		55	May	1604.9	5.11	82.01		
		85	June	1393.5	4.74	66.05	4085.7	203.62
S. Langwater Claymore 120913 A. R.	D. Russellhurst Belle of Kirtland 189113 A. R. 28529							
Clovelly's Lena 388783	F	365	June	701.6	5.05	35.43	11150.1	538.1
*Green Meadow Sylvia 367109	A	16	Apr	701.8	4.34	30.46		
		47	May	1688.2	4.34	73.27		
		77	June	1426.1	4.38	62.46	3816.1	166.19
S. Green Meadow Coronation Prince 125281 A. R.	D. Waddington Sylvia 182178 A. R. 22382							
Invader's Riveredge Darling 422935	G	289	June	602.9	5.44	32.80	9108.4	449.66
*Pleasant Plains Loyal 450380	D	184	June	1412.8	4.59	64.85	9835.5	476.28
Riveredge's Ultra Pride 407766	F	273	June	779.2	5.15	40.13	7893.8	378.82
Daines, C. J., Cache Meadow Farm, Logan, Utah. Advanced Register Herd Test.								
†Adel of Rock Bottom 460461	G	195	June	743.5	4.85	36.06	4773.5	220.18
†Bluette of Thousand Springs 403053	E	267	June	628.0	4.50	28.26	5896.8	257.78
†Croppie of Daines Bros. Dairy 454392	G	132	June	698.0	4.50	31.41	2412.5	100.86
†Daisy of Daines Bros. Dairy 450246	G	234	June	744.3	3.80	28.28	5825.8	228.44
†Fleur of Thousand Springs 370828	B	128	June	702.4	5.06	35.54	3241.1	152.87
†Flo's Florantine 451463	C	144	June	1090.0	4.60	50.14	6128.8	275.09
†Grace of Bear Lake 285553	A	305	June	517.5	4.25	21.99	7880.9	372.2
†Jeanne of Thousand Springs 385974	D	305	June	381.8	5.45	20.81	5339.9	274.2
†Julia of Thousand Springs 391227	E	305	June	493.3	5.27	26.00	7005.8	336.4
Juliett's Ruby Sue 422499	B	298	June	459.2	4.50	20.66	5965.3	258.41
†Molly of Daines Bros. Farm 456984	A	148	June	807.4	4.35	35.12	4375.2	182.34
†Myrtle of Daines Bros. Farm 456985	E	213	June	876.4	4.11	36.02	6337.5	253.05
†Nancy of Daines Bros. Dairy 450245	G	264	June	577.9	4.10	23.69	5541.9	218.21
†Park's Nancy's Dimple 264338	A	12	May	460.8	3.79	17.46		
		42	June	1263.4	3.79	47.88	1724.2	65.34
S. Park's Butter King 107657 A. R.	D. Park's Nancy Queenie 131391 A. R. 17348							
†Pilot's Bonnie's Lassie 382745	C	91	June	905.4	4.45	40.29	2886.3	122.02
†Pilot's Cherry Blossom 454391	C	125	June	942.3	4.21	39.67	4159.9	177.29
†Purity of Thousand Springs 396659	D	26	May	837.1	4.85	40.60		
		56	June	925.6	3.76	34.80	1762.7	75.40
S. Highness of Thousand Springs 190878 A. R.	D. Pearl of Thousand Springs 334727 A. R. 35074							
†Snowflake of Thousand Springs 437010	G	229	June	524.2	4.65	24.38	4149.2	188.01
Dane, Ernest B., "Longwood," Center Harbor, N. H. Advanced Register Herd Test.								
Roughwood Dawn 389971	E	326	June	792.2	5.02	39.77	8937.0	430.61
Roughwood Fanny 396226	E	172	June	904.0	5.47	49.45	5887.0	301.52
Roughwood Galaxy Star 437403	G	134	June	781.1	5.16	40.30	3767.6	185.62
Roughwood Hermosa 388617	D	264	June	659.8	6.18	40.78	6642.5	380.21
Roughwood Lucille 322155	A	365	June	108.9	4.99	5.43	11470.0	536.3
Roughwood Margot 359227	B	250	June	658.2	5.43	35.74	6685.3	364.78
Roughwood Sprite 388613	E	322	June	640.9	5.24	33.58	8405.4	415.43
Roughwood Swallow 389970	E	350	June	547.3	6.56	35.90	8018.6	481.07
De Barry, C. D., De Barry Farm, Palatine, Ill. Advanced Register Herd Test.								
†Cupidor's Pearl of Maple Lawn 377098	C	75	June	888.2	4.48	39.79	2720.4	117.11
†Lockshore Brilliant Lady 437975	F	195	June	534.9	5.13	27.44	4646.7	225.81
†Lockshore Easter Lily 421320	F	242	June	834.9	5.74	47.92	7740.8	431.97
†Lockshore Roxiana 396263	E	229	June	675.6	4.85	32.77	7511.2	341.36
*†Meadow-Gold Roxy 274420	A	230	June	792.7	5.10	40.43	8952.8	436.96
†Pleasant View Gipsy 380214	C	181	June	654.1	5.04	32.97	5011.0	244.46
†Supreme Susie of Capitol View 333082	A	138	June	1075.9	4.30	46.26	5958.7	264.90
†Wawbeek's Betty 410632	A	125	June	908.5	4.91	44.61	4322.2	198.86
†Wawbeek's Miss Armistice 355093	B	242	June	516.3	5.75	29.69	5058.9	247.33
De Normandie, James, De Normandie Farm, Lincoln, Mass. Advanced Register Herd Test.								
†Gibson's Kate 479149	D	12	May	391.1	4.61	18.03		
		42	June	855.8	4.61	39.45	1246.9	57.48
S. Langwater Merit 197468	D. Prophet's Kitty 396589							
†Merit's Forget-me-not 471496	E	12	May	369.4	4.29	15.85		
		42	June	889.6	4.29	38.16	1259.0	54.01
S. Langwater Merit 197468	D. Prophet's Forget-me-not 405603							
De Normandie, Robert K., De Normandie Farm, Lincoln, Mass. Advanced Register Herd Test.								
*†Foxburg's Neater's Gillyflower 323051	A	15	Apr	869.6	5.61	48.78		
		46	May	1825.6	5.61	102.42		
		76	June	1489.1	5.21	77.58	4184.3	228.78
S. Ward Acres Neater 144863 A. R.	D. Imp. Mignonne IV. of La Pouqueleh 142544 A. R. 23662							
†Gibson's Gracia 454821	D	259	May	663.7	6.33	42.01		
		289	June	513.0	6.24	32.01	7512.8	414.20
†Lincoln Lily 421065	G	162	June	654.4	4.45	29.12	4819.4	202.43
†Lincolnwold Playfair 408447	E	23	May	677.0	5.60	37.91		
		53	June	808.6	4.37	35.34	1485.6	73.25
S. Quidnessett May Boy 121021 A. R.	D. Lincoln Plaything 331047 A. R. 34833							
†Millbrook Nancy Lyman 451399	E	23	May	798.6	5.67	45.28		
		53	June	1139.0	4.38	49.89	1937.6	95.17
S. Rockingham Lyman 188770	D. Lincolnwold Nancy 358863							
Dinsmore Dairy Comapny, Dinsmore, Fla.								
Babe of Inspiration Ranch 351752	A	137	June	1249.3	4.61	57.59	5789.1	239.04
Golden Diamond's May Rilma 319796	A	216	June	728.8	5.39	39.28	5940.5	305.86
Myrtledale's Beda 417535	E	169	May	907.8	3.75	34.04		
		199	June	880.8	4.21	37.08	6284.8	274.40
Royal's Buttercup of Dinsmore 371726	C	360	June	767.8	5.42	41.61	11464.7	569.55

Douglas, Elizabeth, Spring Farm, Tilly Foster, N. Y. Advanced Register Herd Test.								
†Stadacona Babs 437198	G	141	June	716.0	4.49	32.15	3742.4	163.73
†Stadacona Barbi 375269	C	175	June	812.1	5.09	41.34	5322.8	301.03
†Stadacona Bossey 428689	F	8	May	214.6	5.41	11.61		
		38	June	827.3	5.41	44.76	1041.9	56.37
S. Imp. Cherry's Victor 172551 A. R.	D. Stadacona Governor's Bessie 278609 A. R. 32193							
†Stadacona Christmas 428690	G	179	June	708.0	4.72	33.42	4643.5	219.26
†Stadacona Rexella 423726	G	173	June	778.4	6.10	47.48	4875.4	272.87
Drew, Fred, Kenilworth Farm, McLean, Va.								
Kenilworth Cameo's Grace 414861	G	363	May	939.1	6.17	57.94	12039.9	599.41
Kenilworth Celia's Hazel 430450	G	211	May	1041.5	5.12	53.32	7578.7	371.23
Kenilworth Choice's Carrie 357357	B	365	May	123.2	6.60	8.13	10541.8	528.5
*Kenilworth Fairy 330658	A	125	May	1182.6	5.02	59.37	6036.0	287.91
*Kenilworth Melody 311455	A	365	May	664.6	6.58	43.73	12681.2	722.5
Kenilworth Min's Cynthia 401064	E	176	May	765.4	5.37	41.10	4833.8	264.74
*Kenilworth Sue's Clair 401065	E	110	May	1577.4	4.56	71.93	5654.3	255.63
Kenilworth Sylvia's Hannah 426564	G	263	May	700.3	4.93	34.52	6435.2	311.95
Dreyfus, Max, Madrey Farm, Brewster, N. Y.								
Madrey Farm Happiness Girl 439372	G	18	May	662.7	4.41	29.23		
		48	June	957.4	4.41	42.22	1620.1	71.45
S. Ward Acres Bright 172379 A. R.	D. Shuttlewick Happy Girl 146694 A. R. 18799							
†Madrey Farm's Brightanne 416223	G	305	June	20.3	5.55	1.13	6845.3	332.0
*†Violet's Fancy of Madrey Farm 412149	F	105	June	929.0	4.62	42.92	3525.5	167.82
Dunwalke Farm, Incorporated, Bedminster, N. J. Advanced Register Herd Test.								
†Dunwalke Blanchette's Maggie 387567	E	247	May	523.9	6.09	31.91	4681.9	257.12
†Dunwalke Golden Bonny 410838	F	168	May	819.8	5.13	42.06	5259.6	256.76
†Dunwalke Governor's Belle 382066	D	259	May	1097.6	5.28	57.95	9208.5	447.79
†Dunwalke Governor's Princess 399740	F	272	May	861.9	5.37	46.28	7361.2	362.15
†Dunwalke Noble Maid 387568	D	168	May	963.8	3.74	36.05	6000.2	215.65
†Dunwalke Noble's Buttercup 406753	G	265	May	739.1	5.19	38.36	6633.3	312.76
Du Pont, Pierre S., Longwood Farms, Kennett Square, Pa.								
*Longwood Fairy 336981	A	212	June	1114.5	4.54	50.60	8708.4	373.32
*Longwood Frances 330005	A	365	June	258.0	4.93	12.72	12650.2	539.3
Longwood Girl 373891	D	337	June	544.4	5.63	30.65	8289.2	429.73
Longwood Hazel 393196	D	150	June	853.9	4.47	38.17	4546.9	192.43
Longwood Honeybee 401327	E	206	June	939.8	4.65	43.70	7007.3	328.60
Longwood Ileam 409498	F	214	June	900.4	4.75	42.77	6710.0	319.94
Longwood Independence 412525	G	289	June	680.5	4.98	33.89	7229.8	331.24
Longwood Indian Girl 412526	F	132	June	952.1	4.83	45.99	4194.9	189.15
Longwood Irene 419775	G	180	June	777.9	5.02	39.05	4809.1	239.51
Longwood Isabel 423622	G	155	June	821.9	5.33	43.81	4460.7	220.74
Longwood Ivy 423624	G	143	June	854.6	5.06	43.24	4299.1	215.43
Ellerson, H. W., Richmond, Va.								
*May Rose's Pride Anna 392695	E	264	May	1080.1	5.37	58.00		
		294	June	902.3	4.71	42.50	10453.3	502.75
Rosette of Lone Oak 408379	F	235	May	669.4	5.87	39.29		
		265	June	650.6	4.88	31.75	5289.0	272.02
Emde, George W., Happyholme Guernsey Farm, Lodi, Calif. Advanced Register Herd Test.								
*Avalawn's Marietta 342467	A	50	Apr	1660.1	5.16	85.66		
		81	May	1607.8	4.82	77.50		
		111	June	1517.1	4.74	71.91	5706.2	282.60
†Belle of Pudding River Farm 229543	A	138	May	861.5	3.95	34.03		
		168	June	775.5	3.80	29.47	4716.3	185.59
†Calihome Victoria 401535	D	77	May	1121.5	4.60	51.59		
		107	June	1015.0	4.70	47.71	3846.9	171.50
*†Escalon Carlotte 431215	C	107	May	853.6	5.47	46.69		
		137	June	734.8	5.65	41.52	3862.0	217.92
Escalon Charity 430946	G	285	May	622.2	4.96	30.86		
		315	June	531.3	5.10	27.10	7379.3	365.06
*Escalon Golden Pride 366297	A	180	May	1181.1	5.14	60.71		
		210	June	1145.6	5.07	58.08	8317.6	434.85
*†Escalon Honoria 413825	C	163	May	1019.5	5.00	50.98		
		193	June	883.7	4.95	43.74	6512.8	320.63
*Escalon Hulda 351182	A	82	May	1663.3	5.14	85.49		
		112	June	1551.4	4.55	70.59	6050.1	298.07
†Escalon June 430956	G	182	May	961.1	4.81	46.22		
		212	June	863.4	5.20	44.90	6890.5	335.44
†Escalon Lucky Girl 430941	G	290	May	633.1	5.76	36.47		
		305	June	249.2	5.76	14.35	6806.1	372.4
*†Escalon Marcella 430934	E	89	May	990.3	5.05	50.01		
		119	June	888.4	4.75	42.20	3937.3	190.62
†Escalon Merry Maid 430950	G	250	May	694.0	5.69	39.49		
		280	June	644.5	5.75	37.06	6173.2	335.80
*Escalon Nancy 2d 167317	A	251	May	936.3	5.30	49.62		
		281	June	897.0	5.50	49.34	9526.1	545.00
*Escalon Patricienne 413820	C	273	May	1019.6	5.30	54.04		
		303	June	1002.6	5.13	51.43	11677.2	595.66
†Escalon Pedalia 430938	E	96	May	932.5	4.96	46.25		
		126	June	788.8	4.91	38.73	3857.5	182.68
*Escalon Primrose 404285	B	302	May	1171.0	5.17	60.54		
		332	June	1250.5	5.27	65.90	14758.9	784.97
*Escalon Roena 430925	E	92	May	935.8	4.60	43.05		
		122	June	833.1	4.25	35.41	3964.6	179.79
*Escalon Royal Anne 322146	A	180	May	1121.3	4.65	52.14		
		210	June	1078.7	4.90	52.86	8993.2	424.52

*Escalon Royal Gem 343496	A	341	May	890.9	5.61	49.98		
		365	June	761.1	5.91	44.98	13350.6	700.1
*Escalon Royal Nan 406178	D	351	May	639.4	6.24	39.90		
		365	June	538.8	6.24	33.62	11690.7	607.5
*†Escalon Sena 441333	D	96	May	1152.3	4.76	54.85		
		126	June	979.0	4.80	46.99	4609.3	211.64
†Escalon Ultra Lady 430924	E	163	May	976.0	3.90	38.06		
		196	June	910.3	3.75	34.14	6372.7	243.41
†Escalon Wild Rose 430968	G	165	May	811.1	5.45	44.20		
		195	June	736.5	5.26	38.74	5069.3	262.08
Escalon Zoe 430902	C	131	Apr	923.8	4.75	43.88		
		162	May	886.0	5.03	44.57		
		192	June	848.6	5.43	46.08	6400.8	341.21
†Happyholme Anson's Antoinette 406504	D	105	Apr	908.5	4.25	38.61		
		136	May	868.7	4.20	36.49		
		166	June	769.2	4.25	32.69	4777.0	224.17
*†Happyholme Diadena 404034	E	243	May	788.1	4.70	37.04		
		273	June	651.7	4.76	31.02	8239.4	408.74
†Happyholme Lily 432817	G	290	May	870.1	4.70	40.89		
		305	June	407.8	4.70	19.17	9005.7	425.9
†Happyholme Prideen 467670	E	92	May	818.7	4.20	34.39		
		122	June	706.5	4.35	30.73	3675.5	157.98
†Happyholme Sally 509877	F	141	May	711.9	4.00	28.48		
		171	June	628.7	3.80	23.89	4683.4	180.12
Happyholme Sol's Annareah 412242	E	201	May	690.1	4.61	31.81		
		231	June	629.8	4.64	29.22	6945.6	302.25
†Happyholme Sol's Mignonette 432821	G	236	May	732.9	4.75	34.81		
		266	June	711.6	4.75	33.80	6687.0	303.09
*Happyholme Sol's Princess 412243	F	264	May	774.6	5.60	43.38		
		294	June	763.2	5.12	39.08	9752.3	511.41
Happyholme Vivian 432822	G	258	May	646.7	4.89	31.62		
		288	June	628.7	4.66	29.30	6123.1	271.83
†Resolute's Ruby 328075	A	126	May	1109.9	4.50	49.95		
		156	June	919.3	4.36	40.08	5922.2	252.71
Emerson, Anne P., Brooklandwood Farms, Brooklandville, Md.								
Brooklandwood Gift 388961	D	166	June	602.7	5.65	34.05	4195.3	228.95
*Brooklandwood Happy Girl 382882	D	135	June	995.7	4.72	47.00	4898.2	230.80
Brooklandwood Kitty Girl 393907	E	226	June	801.0	5.30	42.45	7030.6	368.93
Brooklandwood Mamie 411026	G	365	June	778.2	5.64	43.89	10699.0	521.7
Brooklandwood Sunset 411027	G	260	June	767.8	4.30	33.02	7030.8	329.59
Crusader's Marguerite 434305	G	331	June	725.9	5.54	40.21	8247.6	427.72
*Ideal of Lowebrook 247966	A	134	June	1276.9	4.12	52.61	6219.7	258.92
Independence Milkmaid 419299	F	24	Apr	829.2	3.79	31.43		
		55	May	1117.9	4.32	48.29		
		85	June	959.6	4.17	40.02	2906.7	119.74
S. Independence Select 203466	D. Select's Milkmaid 367884							
Select's Bloom 419309	G	316	June	847.9	4.92	41.72	9185.9	431.46
Select's Favorite 419306	G	335	June	847.5	5.49	46.53	9922.2	487.52
Select's Milkmaid 367884	B	141	June	1110.9	4.51	50.10	5973.0	263.88
Ensor, Joseph C., Cockeysville, Md.								
May Palmer of Montfaucon 428993	F	92	May	1071.1	5.04	53.98		
		122	June	913.0	5.12	46.75	4170.9	203.14
Eppler, William E., Chinquapin Farms, Morristown, N. J.								
*Florham Country Rose 370091	B	127	May	1218.9	3.98	48.51		
		157	June	1248.8	3.81	47.58	6103.6	241.58
*Franchester Beauty 292721	A	174	June	690.9	5.63	38.90	9265.3	426.97
*Glenburnie Emaline 411383	B	197	May	1197.3	5.05	60.46		
		227	June	1206.6	5.42	65.40	9643.3	506.94
Wendmere Geanette 379539	C	166	June	1480.4	4.63	68.54	8955.5	406.00
Wendmere General's Valentine 398879	E	158	June	1097.7	4.52	49.62	6330.4	296.27
Wendmere Geraldine 410024	E	18	May	676.0	4.94	33.39		
		48	June	1221.1	4.94	60.32	1897.1	93.71
S. Wendmere General 124660 A. R.	D. Fillmore Combination 184062							
Wendmere Marion 379531	B	125	June	1353.9	4.34	58.76	6251.3	301.34
Wendmere Quarto's Idora 379537	C	128	June	1288.6	5.17	66.62	6217.0	304.42
Fairweather, George O., Willow Hill Farm, Barrington, Ill. Advanced Register Herd Test.								
†Beauty's Begoria 403697	D	88	May	953.1	4.18	39.84	2726.2	117.42
†Countess Maud of the Pines 365589	B	287	May	477.7	4.31	20.59	6712.0	300.36
†Graceland Coquette 299416	A	180	May	741.0	4.88	36.16	4833.9	214.92
†Graceland Gypsy 268411	A	83	May	1126.2	4.90	55.18	3122.9	147.43
†Graceland Milkmaid 318884	A	148	May	953.4	4.66	44.43	4995.4	250.66
†King's Myra of the Pines 292254	A	262	May	677.4	4.55	30.82	6863.3	318.37
†Laddie's Myrtle of the Pines 362822	B	250	May	702.6	5.73	40.26	6462.4	334.99
†Lad's Annah 437132	F	120	May	745.0	4.05	30.17	5918.0	247.94
†Lad's Golden Morning 437131	G	273	May	465.9	4.35	20.27	5464.8	249.08
†Lad's Milk Maid 437133	F	178	May	750.0	4.04	30.30	5054.1	210.39
†Lois Minnesota 437127	G	305	May	597.6	5.20	31.08	7115.7	348.9
†Madame Queen of The Pines 437130	G	300	May	669.2	4.34	29.04	6904.7	297.80
†Myra's Wenonah 437129	G	297	May	584.1	4.88	28.50	6554.6	289.52
†Sedgley Coronet's Fairy 420401	D	305	May	220.4	5.44	11.99	7626.0	380.1
Sedgley Coronet's Fairy B. 445989	F	349	May	472.4	6.00	28.34	6385.0	347.21
†Sedgley Fairy's Coronet 451361	E	265	May	741.4	5.05	37.44	7087.3	361.65
†Topaz Daisy 416043	E	70	May	1314.9	3.74	49.18	3044.3	117.32
†Topaz Fairy 405063	E	77	May	1163.3	3.99	46.42	3021.5	122.42
†Topaz Honey 385433	C	111	May	941.5	4.32	40.67	3566.7	152.83
Topaz Richesse 385385	D	254	May	944.3	4.44	41.93	7982.6	340.64

†Topaz Sweetheart 385432	C	9	Apr	419.4	3.99	16.73		
		40	May	1467.0	3.99	58.53	1886.4	75.26
S. Royal Archer of Honey Brook 171206	D. Topaz Hope 218753							
†Village Milk Maid 437134	G	273	May	484.5	5.49	26.60	4953.4	253.58
Ferguson, H. R., Walnut Grove Farm, Kirkwood, Pa.								
Hazel of Walnut Grove 419169	F	22	Apr	819.1	5.69	46.61		
		53	May	1479.4	4.70	69.53		
		83	June	1243.5	4.82	59.94	3542.0	176.08
S. Florham Huntsman 171954	D. Lavender's Daisy 330652							
Ferguson, R. H., Walnut Grove Farm, Kirkwood, Pa.								
Destiny of Walnut Grove 2d 396480	E	157	June	972.5	4.46	43.37	5666.5	237.73
Minnie Lee of Walnut Grove 419165	F	156	June	1088.7	4.85	52.80	6142.4	275.75
Princess of Walnut Grove 428656	G	157	June	947.4	4.57	43.30	5444.0	230.79
Rosie of Walnut Grove 353145	A	127	May	1578.3	4.65	73.39		
		157	June	1316.5	4.51	59.37	7422.7	338.64
Thelma of Walnut Grove 428655	G	6	Apr	166.4	4.44	7.39		
		37	May	1082.7	4.91	53.16		
		67	June	968.5	4.80	46.49	2217.6	107.04
S. Liberator of Walnut Grove 201354	D. Winsome of Walnut Grove 353146							
Ultra Eleanor of Walnut Grove 344971	A	157	June	1145.0	3.88	44.43	6911.5	280.64
Fleming, M. C., Wandamere Farms, Troutdale, Oregon.								
Ann Veronica of Chicona 481606	G	163	June	955.3	5.42	51.78	5998.1	319.01
*Bonnie of Delphi Dell 315919	A	163	June	1530.0	4.74	72.52	10399.2	543.50
Butterfly of Maxvale 380647	A	334	May	850.8	5.83	49.60		
		364	June	691.6	5.40	37.35	12841.5	636.56
Darigold Perrywinkle 393532	E	175	May	1258.5	4.56	57.39		
		205	June	1310.6	4.41	57.80	8587.4	447.52
Flora of Oak Park 411039	G	317	June	677.0	5.45	36.90	8756.8	470.53
Nancy's Darigold Dot 365915	B	254	May	1173.2	5.27	61.83		
		284	June	1115.9	4.93	55.01	10769.4	564.93
Wandamere Janet 451457	E	25	Mar	1124.8	4.97	55.90		
		55	Apr	1360.6	4.82	65.58		
		86	May	1232.4	5.16	63.59		
		116	June	1108.7	5.09	56.43	4826.5	241.50
S. Aiyukpa L. Sheik 187422	D. Wanda of Wandamere 369055							
France, Joseph, Coolbranch Farm, Churchville, Md.								
Rivelon Royal Anna Bell 475629	G	365	June	104.0	6.23	6.48	10287.2	558.3
Rivelon Royal Margaret 475628	F	365	June	311.5	6.62	20.62	10909.8	596.8
Fuller, Alvan T., Runnymede Guernsey Farm, North Hampton, N. H. Advanced Register Herd Test.								
†Hero's Elizabeth of Upwey 432843	F	18	May	529.4	5.04	26.68		
		48	June	947.7	5.04	47.76	1477.1	74.44
S. Imp. Hero of Broadmeadows 186258	D. Larkspur of Green Road 387745							
†Myhaven Fantasy 450213	G	26	May	828.8	5.04	41.77		
		56	June	1160.0	5.04	58.46	1988.8	100.23
S. Broadmeadows Sailor's Warrior 207281	D. Rockingham Fantastic 340357							
Gallagher, William Henry, Glackmore Farm, Rochester, Mich.								
*Glackmore Babette 344945	B	365	Apr	357.5	6.18	22.09	11145.3	579.6
*Glackmore Trixie 369337	C	200	Apr	768.5	4.60	35.35		
		231	May	684.3	5.70	39.01		
		261	June	546.1	5.44	29.71	7737.8	353.83
*La Belle's Sunbeam of Elgercon 284837	A	365	Apr	193.6	5.02	9.72	12318.8	578.6
Thistledown Glenella 286006	A	365	Apr	241.9	4.96	12.00	12106.7	531.1
Gallion, W. E., Darlington, Md.								
Cornelia Ramolini of Wilholme 378639	D	322	June	1119.0	4.42	49.46	12574.4	596.25
Princess Olga of Wilholme 359064	B	303	June	1172.9	4.40	51.61	12066.5	565.36
Wilholme's Summer Time 269475	A	365	June	1118.4	4.74	53.01	13845.6	685.9
Geran, E. H., Mrs., "Glengeran," Matawan, N. J.								
Betsey of Glengeran 287080	A	313	June	907.7	4.81	43.66	11880.4	576.60
Imp. Camilla of Glengeran 279378	A	265	June	1079.9	3.92	42.33	12294.3	494.25
Glengeran Buttercup 4th 470821	G	122	June	1143.0	4.87	55.66	4939.6	219.46
Glengeran Clara's May 469171	E	122	June	1081.8	5.21	56.36	4800.1	242.01
Glengeran Hilda 469174	G	150	June	976.5	4.81	46.97	5203.3	244.26
Glengeran's Elinor 315752	A	332	June	845.8	4.93	41.70	12686.8	598.74
Gerry, Peter G., Lake Delaware Farms, Delhi, N. Y.								
Lake Delaware Thrift 263830	A	90	June	1024.0	4.64	47.51	2996.6	149.12
Gile, Albion L., Chicona Farm, Chinook, Wash.								
Donna Lee of Chicona 418813	B	323	May	558.6	5.30	29.61		
		353	June	535.4	5.82	31.16	8351.3	472.77
†Harda of Chicona 461182	D	74	May	1009.6	5.01	50.58		
		104	June	791.0	4.54	35.91	3533.2	152.53
†Helia of Chicona 504792	F	162	May	742.8	5.34	39.67		
		192	June	612.8	4.62	28.31	5590.6	266.19
Holly of Chicona 501554	F	179	May	1144.6	4.23	48.42		
		209	June	1058.6	4.14	43.83	7771.4	304.27
Madge of Chicona 292788	A	158	May	894.7	4.39	39.28		
		188	June	791.3	4.70	37.19	5820.4	262.04
†Natasha of Chicona 406769	B	198	May	979.6	5.33	52.21		
		228	June	864.0	5.26	45.45	8091.6	428.93
†Norlina of Chicona 506753	F	138	May	1158.6	5.66	65.58		
		168	June	1008.2	5.18	52.22	6738.1	356.74
Philomena of Chicona 485548	G	326	May	535.9	5.99	32.10		
		356	June	496.5	5.89	29.24	7340.6	387.35

†Philylla of Chicona 415201	A	92	May	1344.3	4.94	66.41		
		122	June	1087.6	4.93	53.62	5639.1	269.44
Prue of Chicona 420423	B	330	May	693.8	4.67	32.40		
		360	June	592.2	4.47	26.47	9374.3	434.22
†Velmia of Chicona 501553	F	141	Apr	884.9	5.26	46.55	4251.6	214.72
Glen Farm Incorporated, Newport, R. I.								
Gay Goldie of The Glen 417392	F	103	June	1061.9	4.60	48.85	3792.7	168.28
Jubilee of The Glen 444682	G	91	June	1277.2	4.05	51.73	3634.3	152.18
Karsavina of The Glen 417391	G	283	June	751.1	5.47	41.09	6716.1	369.74
*Langwater Merry Queen 356075	A	94	June	1554.5	3.97	61.71	4795.8	199.82
Lively of The Glen 387959	E	317	June	775.6	5.22	40.49	8423.3	428.42
Sampler of The Glen 412487	G	259	June	926.4	5.21	48.27	7463.3	349.22
*Tiptoe of the Glen 368768	D	365	June	881.3	5.21	45.92	12712.1	637.0
Greenwald, Edith C., "Pinewoods," West Allis, Wis. Advanced Register Herd Test.								
Pinewood's Ultra Glory 396251	G	316	Jan	269.1	6.04	16.25	7370.7	404.56
†Superb's Heartsease 355931	A	305	Feb	234.1	5.72	13.39	9057.6	469.3
Greyholme Farms Incorporated, East Greenwich, R. I.								
Greyholme's Choice Jonquil 405017	F	357	June	816.8	5.53	45.17	10351.5	545.14
*Greyholme's Choice Senora 385031	D	365	June	392.9	6.55	25.73	11166.6	610.6
*Greyholme's Choice Trixie 353957	B	365	June	452.0	5.79	26.17	10654.5	586.8
Greyholme's Noble Sylph 402592	E	144	June	918.9	5.24	48.15	5099.5	256.68
Greyholme's Royal Betsy 409108	F	181	June	1004.8	4.35	43.71	6500.5	261.17
*Greyholme's Sequel Bess 318698	A	104	June	1275.3	4.58	58.41	4565.4	224.99
Greyholme's Slogan's Lily 412279	G	365	June	195.9	4.71	9.23	13209.1	570.7
Pine View Rose 382490	C	204	June	825.3	6.34	52.32	6682.4	346.52
Guess, J. B., Jr., Edisto Farms, Denmark, S. C.								
Barbara of Edisto Farms 430840	G	117	May	1045.0	4.42	46.19	4110.0	179.43
Baron's Ester of Edisto Farms 430839	G	108	May	1129.1	5.06	57.13	4092.3	193.79
*Baron's Stella 361769	B	240	Apr	979.5	5.43	53.19		
		271	May	1001.5	5.55	55.58	9885.6	512.32
Foremost's Maud Belle 426092	F	249	Apr	962.4	4.83	46.48		
		280	May	955.7	4.83	46.16	8947.8	405.95
Francena of Edisto Farms 426093	G	168	May	1007.5	4.91	49.47	5869.2	273.42
*Jeweller's Esther 331595	A	182	May	1195.0	4.74	56.64	7696.1	359.58
*Jubilee of Edisto Farms 199900	A	82	May	1513.1	4.15	62.79	3999.7	165.24
Lady of Edisto Farms 430841	G	25	Apr	866.7	3.93	34.06		
		56	May	1219.6	3.93	47.93	2086.3	81.99
S. Florham Jeweller 100914 A. R.	D. Lady Jane of Edisto Farms 181413							
*Queen of Edisto Farms 292751	A	155	May	1415.5	4.26	60.30	8084.9	330.55
Supreme Connie of Edisto Farms 412594	F	220	May	861.1	5.63	48.48	7857.0	378.38
Supreme Sibyl of Edisto Farms 427877	F	78	May	1110.5	4.22	46.86	2848.9	115.18
Supreme Tulip of Edisto Farms 412593	F	96	May	1263.9	4.55	57.51	4127.6	175.15
Hammond, John Henry, Dellwood Farm, Mount Kisco, N. Y.								
Conqueror's Maid of Dellwood 379787	D	321	June	1284.0	5.40	69.34	14374.4	797.70
Dellwood Conqueror's Cleopatra 416548	E	201	June	1091.9	5.08	55.47	8038.2	407.39
Dellwood Conqueror's Lady Love 411070	G	315	May	604.8	7.02	42.46	8946.0	559.6
*Planet's Valentine of Dellwood 257262	A	212	June	1360.3	5.56	75.63	10389.9	539.51
Hare, Robert W., Glen Rock Farm, Sharon, Mass.								
Massapoag Gala 324448	A	151	May	1390.4	4.54	63.12	6886.9	295.01
Massapoag May 456503	G	15	Feb	547.5	3.99	21.85		
		46	Mar	1279.1	4.37	55.90		
		76	Apr	1166.2	4.10	47.81		
		107	May	1219.1	4.21	51.32	4211.9	176.88
S. Green Meadow Brigadier 184045	D. Junior Maplecroft's June 233975							
Massapoag Patricia 460852	F	192	May	1032.1	5.13	52.95	6802.7	336.33
Massapoag Queen 425697	F	140	May	1376.7	4.48	61.68	6531.2	279.90
Massapoag Spitfire 310072	A	184	May	1194.6	4.09	48.86	7814.8	318.63
Massapoag Vixen 379350	C	145	May	1204.5	4.71	56.73	6429.8	274.84
Harris, L. R., Trustee, Brooklawn Farms, Morris Plains, N. J. Advanced Register Herd Test.								
†Aletha of Brooklawn 431253	G	150	June	826.0	5.01	41.38	4518.1	229.40
†Barbara of Cinchona 278911	A	260	June	491.9	4.60	22.63	7494.1	324.57
†Brooklawn Abundance 417505	G	173	June	593.4	4.80	28.48	4067.0	194.32
†Chestnutwold Fantine 343038	A	305	June	401.0	4.95	19.85	8547.7	409.1
†Daylo Bright Beauty 415212	D	265	June	774.1	5.65	43.74	8374.5	454.02
*Glenburnie Daisy Jardiniere 307273	A	324	June	836.5	4.53	37.89	11737.8	543.93
†Glen-Etta Kelso 250895	A	246	June	800.0	4.90	39.20	8141.2	375.93
*Lady of Brooklawn 265373	A	173	June	851.0	5.80	49.36	7051.6	382.45
†Star's Daylo Dorothy 278206	A	303	June	528.1	5.61	29.63	7979.0	435.86
*†Stirrup Cup 376446	C	30	Mar	1340.0	5.35	71.69		
		60	Apr	1323.1	4.40	58.22		
		91	May	1267.9	4.46	56.55		
		121	June	1015.9	4.70	47.75	4946.9	234.21
S. Brookmead's Fred 182183 A. R.	D. Night Cap 157952 A. R. 22469							
†Viola's May King's Fancy 374532	C	145	June	760.5	5.59	42.51	4133.9	212.87
Hart & Gammeltoft, Fir Ridge Guernsey Farm, Roy, Wash. Advanced Register Herd Test.								
†Delora of Fir Ridge 313532	A	179	Apr	637.1	5.89	37.53	4842.3	256.88
Ethel of Fir Ridge 262793	A	319	Mar	451.3	3.57	16.11		
		349	Apr	424.3	3.42	14.51		
		365	May	237.9	3.42	8.14	9392.0	393.2
†Fir Ridge Agnes 365847	B	17	Mar	600.7	5.20	31.24		
		47	Apr	1105.8	4.62	51.09	1706.5	82.33
S. Coventry Ulysses 85093 A. R.	D. Pride's Lois of Fir Ridge 211545							
†Fir Ridge Alberta 413507	D	220	Apr	662.7	4.79	31.74	5544.5	254.39

†Fir Ridge Ann 378893	C	123	Apr	729.9	5.48	40.00	3257.2	169.07
†Fir Ridge Bell 2d 413608	F	193	Apr	672.3	4.86	32.67	4894.1	256.29
Fir Ridge Bellflower 448021	G	304	Apr	863.2	4.27	36.86	9216.8	422.93
†Fir Ridge Buttercup 501456	D	143	Apr	684.1	5.02	34.34	3896.0	177.86
*†Fir Ridge Fana 357052	A	17	Apr	663.8	4.60	30.53		
S. Coventry Ulysses 85093 A. R.	D. Fay of Rainier View 185102 A. R. 30843							
†Fir Ridge Gloe 390294	B	97	Apr	951.6	4.60	43.77	3300.0	150.04
†Fir Ridge Grace 389568	C	66	Mar	1026.7	5.25	53.90		
		96	Apr	899.8	5.19	46.70	3160.2	157.10
*†Fir Ridge Hazel 464093	C	20	Mar	758.3	4.55	34.50		
		50	Apr	1082.6	4.74	51.32	1840.9	85.82
S. Fir Ridge Genus 193091	D. Josie of Rainier View 237865 A. R. 31639							
†Fir Ridge Marcia 461936	D	107	Apr	805.6	4.89	39.39	3320.0	145.87
†Fir Ridge Nadene 358693	B	305	Apr	79.9	4.75	3.80	7533.3	372.2
†Fir Ridge Olga 456702	D	237	Apr	448.2	5.15	23.08	5045.4	256.42
†Fir Ridge Ophelia 337583	A	14	Mar	505.7	4.65	23.52		
		44	Apr	1035.0	4.48	46.37	1540.7	69.89
S. Coventry Ulysses 85093 A. R.	D. Ophelia of Rainier View 237864							
†Fir Ridge Pearl 365773	B	260	Apr	646.5	5.08	32.84	6438.8	330.49
†Fir Ridge Violet 456701	D	244	Apr	629.7	5.98	37.66	6152.8	330.10
Ophelia of Rainier View 237864	A	362	Apr	425.1	4.90	20.83		
		365	May	46.3	4.90	2.27	8027.9	375.0
Pearl of Rainier View 92887	A	240	Apr	567.5	4.05	22.98	5842.2	246.64
†Rosea's Nadine of Fir Ridge 388928	A	131	Apr	616.1	6.23	38.38	3045.9	181.84
†Ruby of Fir Ridge 298725	A	229	Apr	674.1	5.14	34.65	6883.0	343.68
Hatchitt, S. R., Great Hopes Farms, Centerville, Md.	Advanced Register Herd Test.							
†Bryan's Milkmaid 398568	E	296	June	554.8	5.19	28.79	6124.3	303.65
†Bryan's Princess 398567	E	266	June	643.6	4.18	26.90	6182.8	263.19
*†Camp Discharge Lil 342067	A	31	May	1047.3	4.68	49.01		
		61	June	1040.3	4.65	48.37	2087.6	97.38
S. Pencoyd Commander 124072 A. R.	D. Imp. Lily of King's Mills Lodge 207122 A. R. 30475							
*†Hardwick's Elsie 409600	E	170	June	909.4	4.65	42.29	5083.9	240.90
*†Hardwick's Fanny 415584	E	19	May	655.7	4.82	31.60		
		49	June	1049.1	4.82	50.57	1704.8	82.17
S. Mixter Hardwick 107510 A. R.	D. Paoli Frances 238236							
*†Hardwick's Jeanora 415590	F	67	June	890.9	4.84	43.12	1957.2	90.67
†Hardwick's Sundew 409607	E	81	June	822.0	4.05	33.29	2505.2	114.25
*†He'll Do's Betsybee 409605	E	111	June	769.0	4.82	37.07	3079.5	146.48
†Royelen's Delia 423366	G	285	June	812.9	4.76	38.69	7276.1	359.23
†Supreme's Antoinette 418737	G	305	June	375.6	6.66	25.01	4685.3	267.4
*†Supreme's Content 409608	F	165	June	821.8	4.89	40.19	4741.2	237.48
Hawkins, J. F., Myrtledale Farm, Newberry, S. C.								
Advertiser's Bonnie 309984	A	180	June	827.2	4.61	38.13	5785.0	280.71
Appin's Countess 312382	A	194	June	852.3	4.96	42.27	6303.2	315.26
Cyclops' Queen of Green Acres 435138	G	308	June	298.2	5.04	15.03	6474.8	329.82
Myrtledale's Dora 512622	F	5	Mar	155.7	4.56	7.10		
		35	Apr	931.0	4.56	42.45		
		66	May	1006.8	4.62	46.51		
		96	June	999.5	4.20	41.98	3093.0	138.04
S. Imp. Beda's Golden Sequel 178686 A. R.	S. Kimberly's Little Duchess 261220 A. R. 35982							
Myrtledale's Golden Lady 510442	G	180	June	694.0	5.13	35.60	4148.3	217.35
Myrtledale's Norine 512623	F	5	Mar	146.3	4.69	6.86		
		35	Apr	895.7	4.69	42.01		
		66	May	926.9	4.16	38.56		
		96	June	868.6	4.43	38.48	2837.5	125.91
S. Zimalcrest Golden Laddie 141532 A. R.	D. Nora of Edisto Farms 226279 A. R. 35691							
Hayden, Rosaline B., Kitchener Farm, Billerica, Mass.								
Ceres of Kitchener 427068	G	149	June	989.1	4.77	47.18	5386.3	245.78
*Charity's Charm of Kitchener 336154	A	106	June	1391.0	5.06	70.38	5372.3	253.35
Daffodil of Kitchener 403112	E	117	June	1083.0	4.77	51.66	4558.8	210.17
Echo of Kitchener 427066	G	149	June	845.5	4.81	40.67	4455.3	220.15
Rex's Heather 2d 429605	G	189	June	833.3	5.75	47.91	5922.6	323.41
Hayes, S. W., Meadow Lodge Farms, Oklahoma City, Okla.								
Antietam Butterfat Victorine 419912	D	355	June	910.9	4.79	43.63	11824.7	605.20
Antietam Major's Pearl 394522	D	13	Apr	615.6	4.71	28.99		
		44	May	1501.7	4.71	70.73		
		74	June	1324.6	4.76	63.05	3441.9	162.77
S. Antietam Mona's Major 203576	D. Antietam Gem's Jewel 371081 H. I. 852							
*Antietam Mona's Flower 373009	A	20	Apr	1181.5	4.79	56.59		
		51	May	1962.3	4.34	85.16		
		81	June	1743.9	4.05	70.63	4887.7	212.38
S. Antietam Gem's Hercules 158914	D. Antietam Nightingale's Flower 271124 A. R. 29114							
Babe's Nancy of Thornwood 332506	A	311	June	759.3	5.52	41.91	9615.2	516.37
*Broadwater Valencia 343622	A	192	June	1392.6	4.45	61.97	9923.0	439.53
*Cooper's Africander's Trilby 311900	A	30	Apr	1602.5	3.61	57.85		
		61	May	1637.2	3.81	62.38		
		91	June	1447.5	3.49	50.52	4687.2	170.75
S. Langwater Africander 57121 A. R.	D. Queen's Trilby of Wilruss 104670 A. R. 20489							
*Cooper's Paula Prim 318509	A	286	May	768.1	5.44	41.78		
		316	June	727.3	5.36	38.98	9676.1	527.93
*Eisele's Golden Girl 351268	A	130	June	1722.4	4.04	69.58	8124.8	317.28
Horse Shoe La Corolla 385708	D	291	June	876.0	4.80	42.05	10161.3	461.57
Maple Lane College Queen 402897	E	136	June	1003.4	4.73	47.46	5364.8	248.65
Meadow Lodge Arline 435968	G	130	June	1066.1	4.81	51.28	4936.7	228.76
Meadow Lodge Judith 429748	G	234	June	1063.1	4.59	48.80	8414.7	380.46
*Neva's Babe of Guernsey Range 241648	A	128	June	1257.3	4.47	56.20	6653.4	277.54

Primate's Nokomis 327674	A	309	May	603.9	4.82	29.11		
		339	June	602.0	4.55	27.39	13515.7	613.69
Rex's Arlene 2d 429606	G	122	June	1128.9	4.64	52.38	5227.5	220.19
*Springdale Pretty Girl 364492	A	136	June	1218.7	4.44	54.11	6433.3	299.29

Heaney, N. Sproat, Woody Nook Guernsey Farm, Glen Ellyn, Ill. Advanced Register Herd Test.

†Betty Janie of Maple Ridge 319163	A	305	June	16.9	4.92	.83	6944.4	346.2
Corium Proud Lane's Puff 445712	G	365	June	246.7	6.71	16.55	6296.5	376.7
Corium Slogan's Pixie 469513	G	300	June	406.7	5.12	20.82	4557.9	230.14
†Firestone Baldur's Elizabeth 399558	D	140	June	962.9	5.33	51.32	5049.6	235.08
†Flo of Victory Noll 461857	G	7	May	179.5	4.58	8.22		
		37	June	827.6	4.58	37.90	1007.1	46.12
S. Kenfleur's Bismarck Crescent 201568	D. Kenfleur's Northern Light 439654							
†Florence Nan of Maple Ridge 422874	A	6	Mar	222.7	4.41	9.82		
		36	Apr	1074.7	4.41	47.39		
		67	May	978.2	4.41	43.14		
		97	June	827.7	4.55	37.66	3103.3	138.01
S. Dobbin Boy of Maple Ridge 171838	D. Jane's Queen of Maple Ridge 306847							
†Floretta of Maple Ridge 383181	A	140	June	765.9	5.89	45.11	3963.0	210.91
†Gayoso Penoline 436009	F	251	June	666.0	5.22	34.77	6138.9	339.97
†Gayoso Sweet Sue 436927	E	221	June	520.1	6.90	35.89	4242.7	251.13
†Harvey Farm Jessie 386227	C	132	June	758.0	5.39	40.86	3746.6	201.95
†Lila Drew Cherub Dorothy 431974	G	31	Mar	752.9	6.08	45.78		
		61	Apr	775.0	4.70	36.43		
		92	May	669.0	4.86	32.51		
		112	June	519.4	5.23	27.16	2716.3	141.88
S. Joan's Cherub of St. James Farm 136269	D. Dorothy of Lila Drew Farm 258811							
†Little Orchard Clara 433231	G	191	June	505.8	5.20	26.30	4065.3	205.72
†Lockshore Wild Iris 453063	G	150	June	795.1	4.62	36.73	5023.8	203.40
†Park's Rosette 395755	E	221	June	520.4	5.21	27.11	4538.8	218.26
†Sunnymede Juvis Dixie Kay 509518	G	30	May	841.3	3.80	31.97		
		60	June	836.0	4.17	34.86	1677.3	66.83
S. Langwater Juvis 100894 A. R.	D. Sunnymede Dixie Ula Nella 361986 A. R. 35800							
Tillybardin Lula Belle 431736	G	191	June	527.4	5.13	27.06	3846.4	211.17

Hendee, George M., Hilltop Farm, Suffield, Conn.

Hilltop Bonny Sheila 425287	G	150	June	909.0	5.87	53.36	5024.4	258.06
*Hilltop Butterfat Clarise 378888	B	167	June	1112.8	5.60	62.32	7166.2	392.30
Hilltop Butterfat Merle 396197	E	273	June	868.4	5.03	43.68	8897.5	452.12
Hilltop Governor Freesia 422263	G	315	June	761.4	6.17	46.98	9592.1	558.06
Hilltop Governor's Favorite 387059	D	242	June	977.9	5.83	57.01	8673.7	468.22

Hinds, C. J., Est., Hindsdale Farms, Springfield Center, N. Y.

*†Hindsdale Cherub's Marjorie 242067	A	192	June	747.2	4.15	31.01	7866.1	334.35
†Hindsdale Golden Aliquante 397205	F	291	June	707.3	5.60	39.61	8505.0	465.57
†Hindsdale Golden Apricot 382669	C	176	June	591.3	6.15	36.36	5324.7	329.66

Holden, C. S., Rhodora Acres, Eaton Rapids, Mich. Advanced Register Herd Test.

*†Gayoso Florabelle 380386	C	144	June	873.9	4.55	39.76	5421.3	214.64

Hollis, John W., Tuscarora Farms, Hornell, N. Y.

Bo's Fraulein 264775	A	23	Sept	1139.4	4.82	54.92		
		54	Oct	1590.2	4.82	76.65		
		84	Nov	1296.6	4.70	60.94		
		115	Dec	1207.7	4.13	49.88		
		146	Jan	1117.3	4.78	53.41		
		174	Feb	753.7	5.17	38.97		
		205	Mar	731.8	4.62	33.81		
		235	Apr	808.2	4.50	36.37	8644.9	404.95
S. Woodlands Bo 114055	D. Fraulein Gele 140209							

Horneman, H. C., "Kenfleur," Danville, Ill.

Kenfleur's Dicta Bessie 500082	G	220	June	1028.6	4.71	48.45	7041.8	366.68
Kenfleur's Dicta Ilene 491761	G	236	June	1154.5	4.48	51.72	9395.9	427.24
Kenfleur's Dicta Patricia 447658	E	244	June	1156.8	4.48	51.82	10187.4	472.76
Kenfleur's Foremost Arlene 421910	B	241	June	743.1	4.91	36.49	8001.4	427.00
Kenfleur's Hopeful Emily 460018	E	126	June	1068.8	5.87	62.74	4856.2	246.23
Lady Beatrice of Emerald Glen 386817	C	23	Apr	883.2	5.43	47.96		
		54	May	1316.7	4.87	64.12		
		84	June	1187.1	4.60	54.61	3387.0	166.69
S. Bournedale King La Noce 169037	D. Coquette's Easter Lilly 306536							

Hubbard, W. E., Green Meadow Farm, Norwalk, Wis. Advanced Register Herd Test.

†Clare of Green Meadow 255823	A	214	May	1035.7	4.20	43.50	7231.9	296.88
†Helena of Green Meadow 388816	E	243	May	427.2	5.60	23.92	4788.1	211.17
*†Holly of Green Meadow 388815	D	228	May	472.7	5.15	24.34	6256.2	296.10
†Irene of Green Meadow 430483	G	261	May	511.3	5.20	26.59	4518.0	219.62
†Irma of Green Meadow 430484	F	232	May	554.4	5.00	27.72	5360.7	221.17
†Iva of Green Meadow 430485	F	214	May	435.6	5.25	22.87	3471.0	166.62
†Jeanette of Green Meadow 439393	G	60	May	877.8	5.15	45.21	1774.5	82.87
†Joan of Green Meadow 439395	G	115	May	660.5	4.83	31.90	2683.9	115.27
†Julia of Green Meadow 439394	G	106	May	543.7	6.26	34.04	1984.3	102.61
†Pride's Echo of Green Meadow 315501	A	202	May	887.4	5.11	45.35	6780.5	302.92

Huston, T. L., Butler Island Plantation, Brunswick, Ga.

Alice Blue of Fairholm 462304	F	249	June	880.0	4.03	35.46	8371.2	364.81
Bobby of Fairholm 462303	E	317	June	934.2	4.47	41.76	10346.6	471.40
Butler Island Fayroyal Ma 416102	D	109	June	1010.8	4.58	46.29	4116.2	184.80
Butler Island Fayroyal Martha 429546	G	214	May	944.8	4.32	40.82		
		244	June	849.1	4.19	35.58	8512.5	365.81
Butler Island Fayroyal Sarah 408605	F	156	June	846.1	4.66	39.43	4950.6	229 88

*Butler Island Fayroyal's Floss 363442	C	216	May	1192.3	3.98	47.45		
		246	June	1024.1	4.32	44.24	10869.3	431.44
Butler Island Foremost's Bell 395691	E	110	June	1004.5	5.13	51.53	3952.9	192.43
Butler Island Valor's Addie 394773	E	220	June	675.6	4.24	28.65	6412.7	276.10
Butler Island Valor's Pauline 394770	E	210	June	676.5	4.64	31.39	5778.5	280.04
Champion Eunice 392426	D	120	June	1060.1	3.74	39.65	4843.1	180.56
*Foremost Jixie 378855	C	166	June	1426.5	4.36	62.20	8555.5	357.30
†Maxim's Agnes 342339	A	305	May	103.0	5.23	5.39	7753.9	373.6
*May Royal's Eileen 250520	A	191	June	1426.6	4.03	57.49	10366.3	413.46
*†Sapeloe Royal Mary 329353	A	181	June	1327.0	5.90	78.29	9112.0	488.12
Valor's Jemmadine 378859	C	117	June	1454.2	3.54	51.48	6009.7	207.34

James, Arthur Curtiss, Beacon Hill Farm, Newport, R. I.

Beacon Hill Nepheta 396742	D	12	May	435.9	4.32	18.83		
		42	June	1308.2	4.32	56.51	1744.1	75.34

S. Langwater Bellboy 200716 D. Beacon Hill Rhoda 264787 A. R. 29541

Jones, Arthur W., "Wrenwood," Waukesha, Wis. Advanced Register Herd Test.

†Butternut's Lassie Beauty 442518	C	164	Apr	596.1	4.84	28.85		
		195	May	643.2	5.62	36.15	5033.6	244.98
†Castello's Dew Drop 437493	G	186	Apr	609.1	5.00	30.46		
		217	May	633.9	5.15	32.65	4662.9	242.19
Castello's Topsy Pet 416872	B	212	Apr	615.3	5.04	31.01		
		243	May	649.3	5.70	37.01	6455.6	343.39
†Roland's Tops of Gold 336485	A	197	Apr	542.3	6.21	33.68		
		228	May	570.8	6.98	39.84	5531.1	336.82
†Roland's Topsy Beauty 336483	A	263	Apr	429.2	5.65	24.25		
		294	May	416.3	6.14	25.56	6404.1	362.93

Jorgensen, Virgil W., Laurel Brook Farm, Sonoma, Calif. Advanced Register Herd Test.

†Delalia of Chicona 335716	A	126	June	792.4	5.30	42.00	3607.4	190.60
†Escalon Candace 430929	F	234	June	617.8	5.63	34.78	6322.2	335.48
†Happyholme Anson's Beauty 360498	A	29	May	1166.2	4.35	50.73		
		59	June	1208.4	4.25	51.36	2374.6	102.09

S. Chicona Anson 92522 D. Mission Farm Rose 260284 A. R. 30021

†Happyholme Clayton's Hopeful 445553	E	232	June	636.7	6.21	39.54	6675.6	380.45
†Happyholme Lad's Clarice 418286	E	154	June	815.9	5.80	47.32	4668.7	265.73
†Happyholme Sol's Melba 437464	G	68	June	968.2	3.95	38.24	2261.6	88.04
†Marigold of Sonoma 424238	E	98	June	940.5	5.11	48.06	3679.0	170.41
†Sonoma Daphmoonia 503678	G	230	June	588.4	6.15	36.19	5798.3	312.79
†Sonoma Marie 462647	C	117	June	735.7	4.70	34.58	3275.0	149.37
†Sonoma Valentine 516059	G	68	June	901.8	4.45	40.13	2121.4	97.45
†Theo-Vale Alethea 367604	B	227	June	578.0	5.15	29.77	5621.8	291.13
†Theo-Vale Beta 328193	A	98	June	1200.0	4.80	57.60	4411.3	214.60
†Troutmere Margot 405714	B	178	June	1252.7	5.30	66.39	7789.6	416.56

Kailing, A. M., Happy Hollow Farm, Thiensville, Wis.

Christine of Happy Hollow 271524	A	116	June	1087.8	4.44	48.30	4155.3	196.81
Christmas of Happy Hollow 310141	A	161	June	1030.8	5.34	55.02	5909.7	305.81
Crescent of Happy Hollow 271523	A	303	June	600.5	5.43	32.61	6488.5	368.89
Crestflower of Happy Hollow 427169	F	30	Apr	728.3	5.06	36.85		
		61	May	812.4	5.13	41.68		
		91	June	771.4	4.87	37.57	2312.1	116.10

S. Grandlad of Happy Hollow 200696 D. Cremona of Happy Hollow 368595

Eight Bells of Happy Hollow 271522	A	268	June	1163.6	4.49	52.25	12170.3	586.81
Grand Nora of Happy Hollow 440809	G	111	June	661.7	4.38	28.98	2701.3	124.58
Kitty Belle of Happy Hollow 402193	D	21	Apr	796.0	4.66	37.09		
		52	May	1407.7	4.37	61.52		
		82	June	1197.9	4.83	57.86	3401.6	156.47

S. Crescent King of Happy Hollow 147528 D. Five Bells of Happy Hollow 240093

Nantaska of Happy Hollow 352004	A	197	June	893.5	5.40	48.25	6571.5	358.64
Nora of Happy Hollow 321247	A	122	June	795.7	5.27	41.93	3483.3	177.55
River Belle of Happy Hollow 449122	G	115	June	652.3	4.00	26.09	2985.6	132.16

Kaiser, Edward E., Pleasant Plains Farm, Annapolis, Md. Advanced Register Herd Test.

Laughter of Pleasant Plains 486758	F	288	June	743.8	4.60	34.21	8468.8	373.63
†Pleasant Plains Claire 506251	G	58	Apr	493.4	4.25	20.97	1553.8	68.34
†Pleasant Plains Cluster 506250	G	130	June	790.5	5.76	45.53	3700.0	184.61

Kean, Hamilton F., Green Lane Farm, Elizabeth, N. J.

*Green Lane Moss Rose 297148	A	365	Aug	253.8	6.17	15.66	11696.8	654.9
*Green Lane My Rose 360728	E	365	Sept	308.2	5.35	16.49	9555.2	505.5

Kelsey, Frank W. & Lesh, Pearl H., Alfacrest Farm, Huntington, Ind. Advanced Register Herd Test.

*Blossom's Beautiful 366724	A	106	June	1353.3	5.10	69.02	5374.0	246.69
†Glenna Deen's Blossom 279273	A	137	June	874.0	5.06	44.22	5162.2	235.56
*†Rosemary of Guernsey Farm 248669	A	26	Apr	984.5	3.90	38.40		
		57	May	1229.1	3.90	47.93		
		87	June	1084.9	4.60	49.91	3298.5	136.24

S. May Belle's Crescent 78095 D. Tiny May of Union 107452

Rosemary's Lassie Girl 287108	A	203	June	1255.6	4.70	59.01	11021.0	527.50

Kern County Union High School, Bakersfield, Calif.

*†Valley Gem Cantata 389800	E	228	May	968.1	4.51	43.66	7535.9	377.37

King, W. C., King's Dairy Farm, Bishopville, S. C.

Bonnybrook Sarah 457058	D	24	Mar	1044.8	5.12	53.49		
		54	Apr	1444.9	5.12	73.98		
		85	May	1345.2	5.37	72.24	3834.9	199.71

S. Hazelwood's Rotarian 201919 D. Bonnybrook Clara 454880

*Duke's Helen Bride 385743	C	12	Dec	475.9	4.96	23.60		
		43	Jan	1476.1	4.96	73.21		
		71	Feb	1309.8	4.30	56.32		
		102	Mar	1315.2	4.67	61.42		
		132	Apr	1197.0	5.02	60.09		
		163	May	1127.8	5.02	56.62	6901.8	331.26
S. Maid's Star Duke 184607	D. Steller of Woodside Farm 209177							
*New Delta's Queen 333682	A	17	Oct	941.5	3.95	37.19		
		47	Nov	1768.9	3.95	69.87		
		78	Dec	1797.3	4.23	76.03		
		109	Jan	1572.3	4.06	63.84		
		137	Feb	1318.7	4.00	52.75		
		168	Mar	1366.2	4.57	62.44		
		198	Apr	1315.8	4.49	59.08		
		229	May	1305.1	4.34	56.64	11385.8	477.84
S. Imp. Betsey's Emblem 126428 A. R.	D. Sun Beam of New Delta 266109							
Rivelon Royal Flash 470414	G	365	May	563.4	5.60	31.55	12443.9	598.4
Riverside Nell Starlight 407074	E	24	Mar	860.9	3.84	33.06		
		54	Apr	1042.4	4.47	46.60		
		85	May	1032.6	4.52	46.67	2935.9	126.33
S. Sir Peter of Riverside 133067	D. Zephyr Hill Polly 280685							
Sunshine's Fair Dawn 502754	F	173	May	1026.9	4.95	50.83	5609.1	285.31
Watershed's Minna 454356	G	28	Jan	1056.2	3.86	40.77		
		56	Feb	1072.6	3.86	41.40		
		87	Mar	1147.4	4.18	47.96		
		117	Apr	1053.3	4.67	49.19		
		148	May	999.8	4.67	46.69	5329.3	226.01
S. Africander King of White Farms 91728 A. R.	D. Watershed's Actress 344618							
Watershed's Princess 303233	A	12	Dec	557.1	4.89	27.24		
		43	Jan	1736.3	4.89	84.91		
		71	Feb	1589.2	4.66	74.06		
		102	Mar	1673.2	4.55	76.13		
		132	Apr	1589.4	4.66	74.07		
		163	May	1529.8	5.00	76.49	8675.0	412.90
S. Africander King of White Farms 91728 A. R.	D. Princess Babe of Watershed 185156 A. R. 23242							
Kinney, Oscar F., Waldorf Farms, North Chatham, N. Y.								
Nancy of Bonnie Brae 351522	B	365	June	416.5	6.54	27.24	9709.2	606.0
Valley View Starlight 426677	G	122	June	1240.6	4.56	56.57	5429.0	245.04
†Waldorf Fair Lady 497908	G	234	June	1152.4	4.13	47.59	9272.9	380.44
*†Waldorf Irene's Clara 383166	C	113	June	1373.8	4.25	58.39	5621.9	216.89
†Waldorf Juno's Grace 505895	G	152	June	823.8	5.15	42.43	4515.5	235.06
†Waldorf Melody 501812	G	211	June	993.5	4.28	42.52	7594.0	325.68
†Waldorf Paulette 478497	F	279	June	915.9	4.73	43.32	9783.9	431.10
*†Waldorf Susette 414819	B	5	Mar	166.4	4.41	7.34		
		35	Apr	1337.8	4.41	59.00		
		66	May	1438.4	4.08	58.69		
		96	June	1296.9	4.27	55.38	4239.5	180.41
S. Waldorf's Nancy's Pioneer 168719 A. R.	D. Waldorf Susie 237684							
Waldorf Susie's Maxixe 478499	G	278	June	997.7	4.13	41.21	8976.0	394.37
†Waldorf Vanity Fair 407443	E	163	June	908.3	4.70	42.69	5394.0	236.03
Kline, Otto C., Andrews, Walter & Barlow, Floyd S., Mansfield, Ohio. Advanced Register Herd Test.								
†Richland's Judy 481370	G	80	May	706.9	4.70	33.22	1867.1	84.26
Knight, William W., Belmont Farm, Perrysburg, Ohio.								
Betty Ann of Belmont 295879	A	20	Mar	713.7	4.15	29.62		
		50	Apr	1173.3	4.15	48.69		
		81	May	1180.4	3.99	47.10		
		111	June	995.5	4.47	44.50	4062.9	169.91
S. Patria's Warrior of Belmont 84189	D. Betty of Belmont 124796 A. R. 16438							
*Fancier's Beatrice of Belmont 336238	A	161	June	1119.7	5.19	58.11	7250.4	336.34
Fancier's Charlotte of Belmont 364659	C	357	June	476.0	5.86	27.89	11189.9	534.29
Sultan's Comely of Belmont 377220	D	222	June	736.8	5.81	42.81	5988.9	311.67
Konishi, George H., Platteville, Colo.								
Frenchman's Lassie of Mountain View 203313	A	249	June	899.0	5.28	47.47	9115.7	472.85
†Pioneer Sonja 429906	A	69	June	1208.7	5.70	68.90	2962.7	155.72
Krannert, H. C., Normandy Farm, New Augusta, Ind. Advanced Register Herd Test.								
*†Biscoe Beatrice 345962	A	254	June	1006.8	5.00	50.34	10155.6	487.14
*†Boulder Bridge Gypsy 388249	C	131	June	951.9	5.59	53.21	4749.7	249.42
†Boulder Bridge Ida 477991	G	220	June	886.6	4.74	42.02	7367.1	325.76
†Caslette of Boulder Bridge 491939	G	198	June	669.0	4.56	30.51	5423.5	231.87
*†Shorewood Dairymaid 347528	A	241	June	770.8	5.09	39.23	9012.6	410.01
Krebs, Ebba V., Est., Breidablik Farm, Wilmington, Del.								
Allentown's Joan of Bdk. 274673	A	283	Mar	490.0	5.50	26.95		
		313	Apr	474.4	6.12	29.03		
		344	May	485.1	6.32	30.66	9186.1	469.44
Breidablik Del Esther 395358	B	111	Mar	1430.8	4.12	58.95		
		141	Apr	1125.9	4.68	52.69		
		172	May	1144.4	4.50	51.50	7486.4	331.58
Criterion's Cherry Girl 388226	B	6	Nov	247.7	4.04	10.01		
		37	Dec	1261.2	4.04	50.95		
		68	Jan	1145.7	4.20	48.12		
		96	Feb	955.0	4.50	42.98		
		127	Mar	979.0	4.57	44.74		
		157	Apr	952.6	4.36	41.53		
		188	May	972.1	4.33	42.09	6513.3	280.42
S. Nonpareil's Criterion of Bdk. 151550	D. Cherry Boy's Frances of Delaware 219200 A. R. 24660							

Fourth Emily's Fay 434819	G	16	Dec	564.2	4.13	23.30		
		47	Jan	1106.8	4.13	45.71		
		75	Feb	936.9	4.43	41.50		
		106	Mar	964.0	4.14	39.91		
		136	Apr	756.7	4.56	34.51		
		167	May	818.9	4.57	37.42	5147.5	222.35
S. Fourth Emily's Lindy 194433	D. Leader's Fay of Bdk. 265843 A. R. 35227							
Leader's Cherry Frances 389201	D	23	Dec	922.4	3.99	36.80		
		54	Jan	1131.9	4.08	46.18		
		82	Feb	875.3	4.97	43.50	2929.6	126.48
S. Edgemere Leader 115415 A. R.	D. Cherry Boy's Frances of Delaware 219200 A. R. 24660							
Leader's Cherry Girl 433092	G	245	Mar	877.3	4.57	40.09		
		275	Apr	864.6	4.59	39.69		
		306	May	879.7	4.60	40.47	9028.0	420.45
Leader's Effie 394866	E	365	May	120.7	6.89	8.32	9390.0	550.2
*Leader's Eiletta 298842	A	331	Feb	704.6	4.76	33.54		
		362	Mar	753.9	4.81	36.26	15177.7	712.76
Leader's Ella May 433098	F	108	Mar	1306.5	3.93	51.35	4000.2	161.52
Leader's Miss Flora Again 433093	G	254	Mar	867.5	4.84	41.99		
		284	Apr	789.2	4.79	37.80		
		315	May	875.1	4.96	43.40	9456.9	454.11
Raider's May-time 433085	F	225	Mar	726.0	5.94	43.12	6170.9	333.57
Lang, Charles G., Langvalley Farm, Glenarm, Md.								
Becky Anne of Sunnyside Farm 282865	A	148	June	986.1	4.30	42.40	5617.7	251.54
Border King's Anne 449502	G	128	June	925.8	4.43	41.01	4220.3	187.59
Border King's Patsey 449500	F	150	June	927.4	4.50	41.73	5095.5	222.11
Calder Farm Rebecca 353512	A	247	June	844.2	5.01	42.29	8833.8	442.36
Calder Farm Silver Locks 452111	E	2	Mar	55.2	4.25	2.35		
		32	Apr	1194.8	4.25	50.78		
		63	May	1164.8	4.87	56.73		
		93	June	1004.7	4.29	43.10	3419.5	152.96
S. Beech Hill Renown 183013	D. Calder Farm Irene 332561							
Chenar's Gay-Lady 398680	G	365	June	326.0	5.91	19.27	9709.6	469.7
Chenar's Iris 398678	E	19	Mar	773.1	3.99	30.85		
		49	Apr	1284.5	4.62	59.34		
		80	May	1276.7	4.44	56.69		
		110	June	1149.9	4.31	49.56	4484.2	206.44
S. Chenar Nugget 182402	D. Imp. Choice Amelia Primrose 248952 A. R. 29010							
*Valiant's Golden Bells 367178	B	17	Mar	903.4	4.33	39.12		
		47	Apr	1680.4	3.52	59.15		
		78	May	1614.4	3.76	60.70		
		108	June	1401.0	3.79	53.10	5599.2	212.07
S. Pride's Valiant of Langwater 77608 A. R.	D. Golden Bells of Green Gables 126329 A. R. 22132							
Lang, Robert A., Langvalley Farm, Glenarm, Md.								
Rivelon Valiant Faith 506776	G	172	June	843.7	4.51	38.05	5586.5	267.03
Lasker, Albert D., Mill Road Farm, Lake Forest, Ill.								
Regent's Majestic Italia 458825	G	151	May	811.6	5.78	46.91	3886.9	226.42
Leeds, Henry W., Locust Grove Farm, Westville, N. J.								
Amos's Chelore 409606	F	171	June	860.9	5.00	43.05	5526.9	262.41
Amos's Minnie 409601	F	254	June	657.1	5.31	34.89	6520.6	317.00
*Bright Lad's Janet 371637	C	221	June	958.2	5.56	53.28	8122.5	436.73
Bright Lad's Jewel 409603	E	133	June	847.4	4.64	39.32	4536.8	203.19
Bright Lad's Rosalind 423378	G	137	June	1278.7	4.18	53.45	6038.6	233.86
Bright Lad's Sue 444154	G	18	Apr	587.9	3.43	20.16		
		49	May	1111.4	3.66	40.68		
		79	June	1000.6	3.81	38.12	2699.9	98.96
S. Hardwick's Bright Lad 180929 A. R.	D. Betty's Sue 198113 A. R. 25018							
Bright Lad's Woodbine 423379	G	220	June	815.2	5.07	41.33	6532.6	310.42
Fellowship Royal Godey 355926	A	17	Apr	744.4	5.48	40.79		
		48	May	1605.3	4.99	80.10		
		78	June	1437.1	4.38	62.94	3786.8	183.83
S. Gayhead's Royalist 150949 A. R.	D. Lakewood Fashion Plate 108039 A. R. 25829							
*Glenburnie Daffodil 175872	A	142	June	1042.1	4.25	44.29	5507.3	232.30
*Hardwick's Beacon Queen 364944	A	18	Apr	818.3	4.91	40.18		
		49	May	1349.4	4.91	66.26		
		79	June	1218.6	4.23	51.55	3386.3	157.99
S. Mixter Hardwick 107510 A. R.	D. Beacon's Gypson Queen 212088 A. R. 23822							
Hardwick's Beva 423369	G	204	June	826.9	5.61	46.39	6526.4	318.28
Hardwick's Gypson Queen 389247	D	237	June	817.7	5.55	45.38	8027.3	432.49
*Hardwick's Lila Gable 389250	D	171	June	1231.2	5.76	70.92	7918.9	426.28
Hardwick's Master's Lady 423367	G	228	June	755.6	5.37	40.58	7063.8	334.37
Hardwick's Master's Shirley 423373	G	248	June	628.0	5.55	34.85	6023.2	346.26
*Hardwick's Minnie 376901	C	107	May	1089.9	4.78	52.10		
		137	June	952.9	5.42	51.65	4931.5	253.44
Hardwick's Minuet 399476	E	247	June	547.9	5.48	30.02	6753.7	358.02
Hardwick's Monda 415582	G	358	June	472.5	5.54	26.18	8651.0	390.09
Hardwick's Nella 349993	B	333	June	331.4	5.77	19.12	7308.9	397.30
*Hardwick's Procida 349053	A	242	June	1070.5	5.19	55.56	9770.8	505.63
Hardwick's Queen Frances 349045	A	303	June	748.3	5.50	41.16	9703.7	545.49
He'll Do's Daisy 379950	C	216	June	966.3	4.28	41.36	8115.7	349.06
Improver's Jidelia 444158	G	30	Apr	974.1	4.25	41.40		
		61	May	1024.3	4.15	42.51		
		91	June	932.7	4.23	39.45	2931.1	123.36
S. Foremost Improver 212938	D. Foremost Jidelia 401182 A. R. 36442							
Majesty's Frances Rose 380562	C	241	June	840.9	5.29	44.48	8167.2	416.02

Royal's Idealia 444159	G	29	Apr	860.2	3.70	31.83		
		60	May	857.2	4.40	37.72		
		90	June	749.1	4.35	32.59	2466.5	102.14
S. Helen's Royal of Hill Girt 206809	D. Hardwick's Ideal 389243 A. R. 36707							
Royelen's Daffodil 415578	G	337	June	772.6	5.72	44.19	9063.4	486.76
Royelen's Glen Glory 389252	E	320	June	532.4	6.56	34.93	9028.6	462.57
*Royelen's Sally 349047	A	247	June	955.1	4.83	46.13	9105.0	471.48
Woodbine's Daughter 400365	E	196	June	960.4	5.76	55.32	7217.1	383.65
Lesh, Hazel Mae, Alfacrest Farm, Huntington, Ind.	Advanced Register Herd Test.							
Caroline Fannie 296517	A	22	Mar	947.0	5.27	49.91		
		52	Apr	1448.4	5.27	76.33		
		83	May	1371.8	4.64	63.65		
		113	June	1154.8	5.30	61.20	4922.0	251.09
S. Burrows Farm Polly's Knight 99307	D. Tiny May's Caroline 172535							
Loree, R. F., Afton Farm, Florham Park, N. J.								
Afton's Blue Bell Select 410184	F	181	June	719.2	5.54	39.84	5073.4	257.64
Afton's Fashon 373169	D	292	June	677.4	5.01	33.94	8029.8	370.89
*Afton's Mignot 326429	A	314	June	907.5	5.46	49.55	11261.1	580.72
Afton's Mignot 2d 418865	G	242	June	925.7	5.12	47.40	8326.9	404.63
†Afton's Millie 414331	G	305	June	479.6	6.52	31.27	6722.1	372.0
†Afton's Primrose Princess 401922	F	303	June	414.0	6.03	24.96	5843.0	310.75
Afton's Rhoda 432522	G	127	June	1095.4	4.87	53.35	4696.3	204.31
*Afton's Rosaline 329979	A	324	June	724.2	5.65	40.92	11106.9	605.36
Afton's Rose May Ultra 421602	G	188	June	986.5	4.51	44.49	6419.2	279.28
Afton's Rose Princess 399922	F	301	June	596.9	5.35	31.93	7455.6	387.74
*Afton's Ultra Rose 341453	A	177	June	1189.2	5.31	63.15	8276.6	407.54
Lilac Rose of Bowood 420624	G	161	June	1033.9	4.68	48.39	5811.4	245.85
Loving, J. W., Pueblo, Colo.								
Forget-me-not of Elwell 278407	A	200	May	1173.7	4.23	49.65	9452.5	393.70
Livina of Broughton Farm 460951	F	172	May	1229.8	4.63	56.94	7233.6	331.12
Sunshine La Verne 422039	F	120	May	1034.1	4.80	49.64	4093.2	166.98
Sunshine Lilly 440429	G	109	May	1049.0	4.61	48.36	3694.5	158.43
Sunshine Valencia 434663	G	111	May	937.5	4.85	45.47	3848.1	170.61
Sunshine Vollie 423588	F	138	May	1145.6	4.65	53.27	5477.2	235.14
Tintop Betty 375272	C	199	May	867.9	5.35	46.43	6478.7	332.87
Loving, J. W., Mrs., Pueblo, Colo.								
Sunshine Lois 441681	G	104	May	1280.5	3.93	50.32	4222.1	163.77
Sunshine Vern Janice 432422	G	145	May	1054.8	5.05	53.27	5387.1	246.45
Lyon, Chester A., Antietam Farm, Waynesboro, Pa.								
Antietam Gem 512191	G	14	Mar	477.8	5.37	25.66		
		44	Apr	1155.4	4.74	54.77		
		75	May	1070.9	5.00	53.55		
		105	June	860.7	6.08	52.33	3564.8	186.31
S. Imp. Gem's Nobleman 140784 A. R.	D. Antietam's Jewel 238030 A. R. 26277							
Argilla Fides 420682	F	205	June	700.7	6.15	43.09	6076.0	344.45
Bloomfield Fishkin 461386	F	290	June	1005.1	4.96	49.85	11060.9	549.77
Bright Lad's Frances Rose 470733	G	112	June	897.2	5.05	45.58	3901.2	178.40
Bright Lad's Poundstock 423368	G	169	June	1110.4	5.84	64.85	7151.2	355.34
Royelen's Content 423364	G	207	June	868.1	5.52	47.92	6654.0	364.58
Royelen's Madge 423361	G	205	June	1147.1	5.81	66.65	7766.1	409.83
Royelen's Ray 444152	G	136	June	1037.8	5.43	56.35	4894.6	232.82
Vallevue County Colleen 423608	G	195	June	1221.4	4.46	54.47	8400.7	396.47
Vallevue King's Milkmaid 429131	G	168	May	758.2	5.74	43.52		
		198	June	703.9	6.33	44.56	5703.1	344.96
Magee, Richard A., Cobb Farm, South Truro, Mass.								
*†Baen Carterblanche 370274	C	151	Apr	1016.4	4.76	48.38		
		182	May	1010.4	4.74	47.89		
		212	June	871.0	5.12	44.60	7730.7	363.17
*†Baen Carteret Primrose 362579	B	145	Apr	1101.2	5.78	63.65		
		176	May	1057.2	5.30	56.03		
		206	June	986.2	5.70	56.21	7879.7	421.85
*†Carte Blanche 392227	E	151	Apr	893.9	4.89	43.71		
		182	May	898.9	4.89	43.96		
		212	June	847.2	4.88	41.34	6985.2	338.41
†Pet of The Oasis 400909	E	31	May	882.1	5.45	48.07		
		61	June	744.7	6.21	46.25	1626.8	94.32
S. Forges Royal Knight 188495	D. Sheik's Forges Blanche 348076 A. R. 35866							
Maine, University of, Orono, Maine.								
Belle Buccaneer 422161	G	181	June	718.0	6.30	45.23	5139.2	297.15
Helen Conqueror 419195	F	273	June	701.4	5.62	39.42	6774.4	351.12
Manual Training School, Bordentown, N. J.	Advanced Register Herd Test.							
*†Aiyukpa L. Mirthful 335322	A	265	May	65.6	5.48	3.59	4736.9	250.4
†Camp's Laughter Fashion 411592	F	7	Oct	195.4	5.21	10.18		
		37	Nov	813.9	5.21	42.40		
		68	Dec	755.0	5.83	44.02		
		99	Jan	726.1	5.69	41.32		
		127	Feb	654.4	5.74	33.90		
		158	Mar	716.2	5.74	41.11		
		188	Apr	682.6	5.87	40.07		
		219	May	731.1	5.35	39.11	5274.7	292.11
S. Imp. Leader II. of the Camp 113340 A. R.	D. Aiyukpa K. Laughter 221551							
*†Jessie's Golden Evangeline 370942	C	305	May	242.2	7.52	18.21	6069.5	383.0

Marjohnelle Food Products Company, Marjohnelle Farm, Flint, Mich. Advanced Register Herd Test.

†Ivy's Beauty Marine 438700	G	217	June	708.0	3.60	25.49	5702.5	250.97
†Marjohnelle O. Hannah 449935	G	66	June	835.8	4.26	35.61	1844.8	80.71
*Marjohnelle Paramount Dear 358532	A	13	Mar	665.8	6.14	40.88		
		43	Apr	1894.1	6.14	116.30		
		74	May	1788.8	4.50	80.50		
		104	June	1528.7	4.78	73.07	5877.4	310.75
s. Bethany Paramount 179923 A. R.	D. Marjohnelle Royal Bessie 290703 A. R. 31209							
Marjohnelle Perfect Gypsie 418733	F	214	June	790.9	4.44	35.12	6389.4	283.82
Marjohnelle P. Gana 421240	F	205	June	985.5	5.19	51.15	6973.5	352.01
Marjohnelle P. Gay 421241	F	122	June	1055.7	5.38	56.80	4486.6	236.16
Marjohnelle P. Gem 409613	F	204	June	1016.2	4.76	48.37	6988.8	317.05
Marjohnelle P. Geneva 433047	F	65	June	1176.6	3.97	46.71	2590.6	110.48
Marjohnelle P. Gladys 421243	G	250	June	800.4	5.22	41.78	7966.1	409.66
Marjohnelle P. Gretchen 415079	F	176	June	943.2	4.59	43.29	5755.4	280.08
Marjohnelle P. Harriett 449936	G	19	May	606.4	4.73	28.68		
		49	June	1051.1	4.73	49.72	1657.5	78.40
s. Bethany Paramount 179923 A. R.	D. June Rose Beauty 217663 H. I. 1143							
†Marjohnelle Rose Golden 415080	F	172	June	867.4	4.79	41.55	4925.4	204.37
*†Marjohnelle Royal Bonnie 278390	A	234	June	957.9	4.99	47.80	8654.5	422.48
*†Marjohnelle Royal Cleopatra 320528	A	176	June	884.3	5.65	49.96	5969.3	349.69
*Marjohnelle Royal Cora 320531	A	221	June	963.1	5.60	53.93	7814.4	354.58
*†Marjohnelle Royal Cynthia 336677	A	228	June	1015.4	4.98	50.57	9122.6	437.67
*†Marjohnelle Royal Fern 385801	C	23	Jan	1148.7	4.46	51.23		
		51	Feb	1584.4	4.46	70.66		
		82	Mar	1604.8	3.73	59.86		
		112	Apr	1400.5	3.81	53.36		
		143	May	1440.5	4.06	58.48		
		173	June	1202.1	3.92	47.12	8381.0	340.71
s. Royal Heritage 141241 A. R.	D. Marjohnelle Princess Blossom 290701 A. R. 30979							
Marjohnelle Royal Glow 421242	G	233	June	948.1	5.17	49.02	7986.3	365.55
†Verdmont's Rose Marine 360315	B	241	June	603.1	3.83	23.10	6690.1	258.62

Marsalis, Thomas, My Lord's Gift Farm, Queenstown, Md.

Broadland Chorine 387026	D	205	June	930.3	4.72	43.91	7993.4	370.16
Broadland Cleome 420509	F	223	June	837.4	6.20	51.92	6921.5	372.88
Broadland Minerva 439855	G	116	June	848.9	4.68	39.73	3757.8	163.13
Broadland Romance 379085	C	145	June	811.5	6.09	49.42	4875.1	252.36
Broadland Windflower 439854	G	146	June	856.7	4.70	40.26	4775.5	217.29

Martin, Ernest, Pine Manor, Goshen, Ind.

*Beau's Flossy of Invercroft 373229	C	170	June	1245.9	4.01	49.96	8172.9	325.96
*Broadwater Euphemia 390268	D	145	June	1065.1	5.36	57.09	6393.1	325.23
Conqueror's Graceful 441632	G	149	June	845.2	5.12	43.27	4534.7	215.47
Florham Dairymaid 404059	D	206	June	1162.6	5.20	60.46	9342.3	489.21
*Florham Mary 404062	D	202	June	974.8	4.08	39.77	7598.8	313.05
*Florham Suburban Rose 360495	A	6	Mar	241.8	4.42	10.69		
		36	Apr	1638.2	4.55	74.54		
		67	May	1675.6	4.14	69.37		
		97	June	1461.7	4.99	72.94	5017.3	227.54
s. Langwater Country Gentleman 141686 A. R.	D. Florham Lovely Rose 287209 A. R. 31187							
*Maple Lane Monarch's Show Girl 389781	D	191	June	1064.5	4.67	49.71	8392.3	408.02
*Patrician Flower 374989	B	10	Mar	399.2	5.15	20.56		
		40	Apr	1076.3	5.15	55.43		
		71	May	1099.7	5.34	58.72		
		101	June	995.6	5.10	50.78	3570.8	185.49
s. Florham Patrician 123521 A. R.	D. Florham Dahlia 276742 A. R. 29373							
Patrician Flower's Panzy 434866	G	142	June	1163.7	4.67	54.34	5476.1	259.54
*Rex's Viola 346623	A	6	Mar	235.9	3.70	8.73		
		36	Apr	1765.1	3.70	65.31		
		67	May	1695.5	3.81	64.60		
		97	June	1484.2	4.13	61.30	5180.7	199.94
s. Bournedale Rex 159247 A. R.	D. Viola of White Farms 222626 A. R. 24478							
*Royal Dora of Hill Girt 337373	A	21	Mar	1003.1	4.19	42.03		
		51	Apr	1524.5	4.74	72.26		
		82	May	1517.6	4.86	73.76		
		112	June	1304.3	4.99	65.08	5349.5	253.13
s. Langwater Mary's Royal 82716 A. R.	D. Nora Dora 246847 A. R. 28687							
Rubia's Queen 404116	G	365	June	197.6	4.85	9.58	11538.4	513.3
Terry's May Fortune 420289	G	353	June	891.7	5.21	46.46	11996.1	528.97

Martin, Vera, Pine Manor, Goshen, Ind.

Broadview's Snow Queen 431968	G	186	June	1011.6	5.24	53.01	7182.5	339.99
*Fair Weather Gardenia 304148	A	289	June	1105.4	4.77	52.73	13417.9	636.70
Franchester Repose 423948	G	226	May	844.4	5.18	43.74		
		256	June	786.2	5.42	42.61	7898.9	424.19
Gayoso Southern Queen 412332	D	270	June	765.6	5.67	43.41	7225.5	392.16
Kenfleur's Lucky Ruthie 448413	D	262	June	1067.6	4.06	43.34	10378.0	431.36

Massachusetts State College, Amherst, Mass.

Bay State Rachel 408194	F	305	June	750.0	5.44	40.80	8392.7	433.84
Bay State Rita 407519	F	23	Jan	870.2	5.02	43.68		
		51	Feb	1130.3	4.58	51.77		
		82	Mar	1184.8	5.07	60.07		
		112	Apr	1040.3	5.12	53.26		
		143	May	1106.3	4.57	50.56		
		173	June	947.9	5.22	49.48	6279.8	308.82
s. Green Meadow Renown 196361	D. Bay State Trixie 255655 A. R. 29217							
Bay State Rosalind 491475	F	278	June	556.8	5.84	32.52	5896.3	306.74

Bay State Rose 491476	G	25	Nov	575.1	4.01	23.06		
		56	Dec	1131.9	4.01	45.39		
		87	Jan	1238.7	4.09	50.66		
		115	Feb	1044.4	4.37	45.64		
		146	Mar	1087.3	4.24	46.10	5077.4	210.85
S. Green Meadow Renown 196361	D. Bay State Juror's Tabitha 356623							
McCall, C. S., Appin Farm, Bennettsville, S. C.								
Appin's Babette 319392	A	278	June	778.0	4.96	38.59	8915.3	455.43
Appin's Edna 412150	A	136	June	1083.2	4.40	47.66	5156.7	210.77
Appin's Frisky 456002	D	240	June	860.7	4.32	37.18	7766.2	343.37
Appin's Ginger 478221	F	346	June	749.0	4.58	34.30	9334.8	426.22
Appin's Hannah 506672	G	153	June	757.9	6.07	46.00	4261.8	213.48
Appin's Hattie 513565	G	25	Apr	852.8	3.75	31.98		
		56	May	1188.3	4.10	48.72		
		86	June	968.8	4.13	40.01	3009.9	120.71
S. Winston Farms Glory Boy 86192 A. R	D. Appin's Glory's Lady 277371 A. R. 25551							
*Appin's Lady Mary 248579	A	323	June	729.0	5.59	40.75	9290.9	485.99
McCormick, Robert R., Mrs., Cantigny Farm, West Chicago, Ill.								
Cantigny's Marion 418261	F	101	May	1272.3	3.75	47.71	3980.5	169.01
Cantigny's Rayon 435582	G	30	Apr	999.0	4.32	43.16		
		61	May	1224.9	4.67	57.20	2223.9	100.36
S. Cantigny's King's Cavalier 180416	D. Cantigny's King's Romona 308636 A. R. 32041							
Lockshore Souvenir 453061	G	197	May	731.8	4.82	35.27	4871.5	232.70
*Marilea's Pauline 410535	E	166	May	1221.0	5.60	68.38	6291.2	355.34
*Sedgley Mandy 299524	A	187	May	1171.2	5.42	63.48	8300.9	399.73
McDonald, J. M., McDonald Farms, Cortland, N. Y.								
Antietam Butterfat Yvonne 419917	D	313	June	735.0	4.69	34.47	8821.1	377.42
*Argilla Foam 315026	A	231	June	1007.3	5.25	52.88	8067.8	409.93
Beechford's Nora Lee 424798	G	231	June	780.6	5.63	43.95	6466.2	335.23
*Broadview's Country Girl 397623	E	203	June	1076.0	5.41	58.21	8179.7	422.35
Darnley's Snow Queen 366829	C	356	May	801.4	5.29	42.39		
		365	June	230.9	5.29	12.21	12431.2	599.2
Douglaston Lady Augusta 385319	E	307	June	963.9	5.12	49.35	10453.3	519.12
Edgewood Bonnie Maid 274303	A	185	June	1211.4	4.32	52.33	8629.6	354.05
Green Meadow Rosette 372450	B	2	Mar	61.8	4.19	2.59		
		32	Apr	1252.7	4.19	52.49		
		63	May	1378.0	4.39	60.49		
		93	June	1281.4	4.61	59.07	3973.9	174.64
S. Green Meadow Prophet 186905	D. Green Meadow Rosamond 317416 A. R. 34689							
Homestead Foremost Rosebloom 406763	E	139	June	1111.5	5.03	55.91	5526.3	253.21
Klondike Joyce 442724	F	242	June	945.4	4.91	46.42	8306.9	392.08
McDonald Farms Eleanor 410869	G	365	May	1044.3	4.97	51.90	12646.3	591.0
*Rosemount Poinsetta 380142	D	365	June	790.3	6.02	47.58	14448.5	756.1
*Superb's Koralyn 401594	E	345	May	846.9	5.14	43.53		
		365	June	532.9	5.14	27.39	12217.3	566.1
*Supreme's Janice 356072	B	211	June	1660.4	4.73	78.54	12696.5	573.87
*Valor's Josella 389721	E	365	June	171.1	6.39	10.93	9929.3	525.1
Yokum Ann 446129	G	118	June	962.9	5.00	48.15	4548.3	202.84
McKerrow, George W., McKerrow Farm, Pewaukee, Wis. Advanced Register Herd Test.								
Princess Anita 426287	G	165	May	681.2	5.09	34.67	3730.4	200.75
McKerrow, George & Sons Company, McKerrow Farm, Pewaukee, Wis. Advanced Register Herd Test.								
†Bell Buoy's Mamie 443808	G	87	May	693.3	5.55	38.48	1856.6	98.83
†Eminent Anna-Marie 432691	G	151	May	963.4	4.90	47.21	4886.7	235.15
*†Eminent Lura-Bell 408410	E	151	May	848.0	5.36	45.45	4676.8	256.30
†Fern King's Star 385287	C	88	May	979.7	4.44	43.50	2735.4	131.36
†Glory Bell Goldie 434561	G	127	May	894.8	5.05	45.19	3685.9	197.15
†Gold Coin's Autocrat Milk Maid 477652	A	77	May	1029.4	4.70	48.38	2576.7	122.65
*†Ivan's Lishman 374950	B	120	May	1045.9	5.09	53.24	4020.7	214.73
*†Ivan's Lishman Queen 374949	B	124	May	1084.4	5.33	57.80	4550.8	249.27
†Knight's Annabel 388141	D	191	May	1163.2	4.55	52.93	8258.7	359.20
*†Knight's Proud Lass 385289	D	118	May	1133.6	4.55	51.58	4361.2	204.92
†Knight's Royal Lettie 411694	E	89	May	909.6	4.75	43.21	2663.7	129.53
Knight's Royal Queen 398570	D	165	May	617.8	5.60	34.60	3539.0	220.86
†Lightfoot's Golden Slippers 433334	G	28	Mar	768.3	6.04	46.41		
		58	Apr	816.4	5.10	41.64		
		89	May	821.4	5.46	44.85	2406.1	132.90
S. Admiral Gold 194065	D. Alvin's Lishman Lightfoot 264337 H. I. 438							
†Royal Chimes 443807	G	77	May	597.9	5.75	34.38	1413.4	76.78
*†Sterling Gold Bud 277367	A	137	May	1370.4	3.77	51.66	5734.3	223.14
*†Sterling's Charlotte 324831	A	101	May	1263.4	4.80	60.64	4390.7	207.85
†Ultra Queen Chloe 359794	B	205	May	857.8	5.00	42.89	6670.3	354.08
†Wild Farms' Bonny's Bell 432176	E	198	May	482.9	4.95	23.90	3991.4	202.88
McKerrow, Isabel M., McKerrow Farm, Pewaukee, Wis. Advanced Register Herd Test.								
†Eminence Gloria 435676	G	203	May	628.2	5.43	34.11	4097.5	214.16
McKitrick, W. W., Welcome-In Farm, Columbus, Ohio.								
Annamae of Cedarcrest 406583	E	226	June	921.5	4.49	41.38	9309.8	408.31
*Clara of Edelba Farm 331637	A	228	June	1471.3	4.60	67.68	13248.4	574.89
Lillian of Summit 451073	C	119	June	1149.5	5.79	66.56	5189.9	273.54
Welcome-In Columbine 515803	G	6	Mar	193.7	4.20	8.14		
		36	Apr	1013.9	4.57	46.34		
		67	May	1106.5	4.56	50.46		
		97	June	1069.3	4.10	43.84	3383.4	148.78
S. Langwater Count 204888	D. Cora Belle of Welcome In 333050							

McKitrick, W. W. & Son, Welcome-In Farm, Columbus, Ohio.

Brownlea Natalie 397654	A	240	June	1041.7	4.52	47.08	9880.0	453.67
Cornalfa's R. Pansy 377985	A	181	June	1052.6	4.39	46.21	8240.6	336.51
Garnette of Grand View 390752	A	365	June	185.5	5.60	10.39	12995.6	635.2
Hazel's Star of Valley Home 370541	A	13	Mar	660.0	4.53	29.90		
		43	Apr	1662.2	4.60	76.46		
		74	May	1576.6	4.48	70.63		
		104	June	1456.0	4.77	69.45	5354.8	246.44
S. Beechwood Remus 158032	D. Hazel of Valley Home 256688							
Inella of G. G. F. 412397	B	150	June	1367.2	4.96	67.81	7284.2	345.69

Merriman, J. A., "Merrilane Guernsey Farm," Eugene, Oregon. Advanced Register Herd Test.

*Beauty of Lane 357034	B	22	Feb	1064.4	5.30	56.41		
		53	Mar	1862.8	3.94	73.39		
		83	Apr	1850.7	5.00	92.54		
		114	May	1824.3	4.57	83.37	6602.2	305.71
S. Cherub Fern of Rowland 142123	D. Peggy Ima 301138 A. R. 33385							

Merriman, J. A., Mrs., "Merrilane Guernsey Farm," Eugene, Oregon. Advanced Register Herd Test.

*Jewel's Princess Katherine 321569	A	219	May	1118.9	5.86	65.57	8775.7	489.18

Merryman, E. Gittings, Gerar Stock Farm, Cockeysville, Md.

Gerar Prudence 472337	A	165	May	1000.8	4.70	47.04	5479.3	245.97
Gerar Thelma 472339	B	30	Apr	929.2	3.90	36.24		
		61	May	961.4	4.45	42.78	1890.6	79.02
S. Langwater Herald 79777 A. R.	D. Gerar Timonium 3d 241130							
†Gerar Tina 2d 470987	B	18	Jan	643.7	4.70	30.25		
		46	Feb	943.7	3.54	33.41		
		62	Mar	479.2	3.54	16.96	2066.6	80.62
S. Langwater Herald 79777 A. R.	D. Gerar Tina 262104							

Mignin, C. F., "Taberlea," Castile, N. Y.

Reservation Cornsilk 426466	G	314	June	644.1	5.73	36.91	8727.0	447.51
Reservation Omega 413235	E	147	June	1016.4	5.10	51.84	5793.1	306.16

Minotto, James, The Mission Ranch, Phoenix, Ariz.

*Aviatrix of Mission Ranch 384332	D	314	June	1087.7	3.99	43.40	13235.6	536.47
Buttercup of Mission Ranch 401237	E	122	June	1319.8	4.21	55.56	5806.0	230.68
*Trilby of Mission Ranch 340153	A	178	June	1153.9	4.63	53.43	7590.3	337.31

Moore, Paul, Mr. & Mrs., Hollow Hill Farm, Convent, N. J.

†Convent's A. Heuchera 396981	E	199	June	913.6	5.33	48.69	7110.3	361.34
†Convent's A. Marianna 401235	F	269	June	925.7	4.81	44.53	9141.6	442.85
Convent's Gardenia 415880	G	296	June	710.7	5.39	38.31	8001.2	395.15
*†Convent's Phyllis 355968	B	269	June	847.4	5.49	46.52	9550.0	501.71

Morris, E. B., Est., Bolton Farm, Bristol, Pa.

Bolton's Dena 421722	G	24	Sept	930.7	3.53	32.85		
		55	Oct	1131.2	3.53	39.93		
		85	Nov	1043.4	3.76	39.23	3078.3	112.01
S. Pride's Duke of Bolton 163289 A. R.	D. Raider's Leda of Bolton 291909 A. R. 33178							
*Bolton's Lillian 354447	B	167	June	918.0	4.46	40.94	5976.0	274.56
Bolton's Victoria 421724	G	201	June	776.4	5.36	41.62	5367.7	271.86
*Trixie's Natie of Bolton 344262	A	149	June	1292.1	4.81	62.15	7902.3	338.22

Mountain, Charles R., "Iowanola," Des Moines, Iowa.

Eclipta of Tarryawile 328720	A	28	Mar	1312.8	4.18	54.88		
		58	Apr	1454.0	4.18	60.78		
		89	May	1342.3	4.91	65.91	4109.1	181.57
S. Faith's Cherub 123251 A. R.	D. Dot's Charlotte of Tarryawile 268239 A. R. 29381							
Helpmate of Iowanola 389740	D	31	Mar	1079.8	4.87	52.59		
		61	Apr	1078.8	4.87	52.54		
		92	May	1068.3	4.96	52.99	3226.9	158.12
S. Marie's Cherub of Iowanola 132452 A. R.	D. Estella of Tarryawile 325873							
*Iowanola Floretta 361524	A	6	Mar	230.0	4.31	9.91		
		36	Apr	1374.1	4.31	59.22		
		67	May	1370.7	3.71	50.85	2974.8	119.98
S. Tarryawile Defender 165298 A. R.	D. Dot's Delores of Tarryawile 285441							
Iowanola Gertie 371626	B	29	Apr	1543.8	4.05	62.52		
		60	May	1681.3	4.29	72.13	3225.1	134.65
S. Tarryawile Defender 165298 A. R.	D. May La Reece's Figtree of Iowanola 222740 A. R. 31022							
Irenita of Iowanola 427247	F	19	Mar	713.5	3.65	26.04		
		49	Apr	1291.6	3.65	47.14		
		80	May	1255.7	3.94	49.47	3260.8	122.65
S. Tarryawile Defender 165298 A. R.	D. Christabel of Tarryawile 265364 A. R. 30276							

National Farm School, The, Farm School, Pa.

*Bellma's Maiden of Farm School 370861	A	269	June	504.2	6.17	31.11	7819.9	439.20
*Clio's Belle of Farm School 313345	A	365	May	91.9	4.98	4.58	11606.0	600.0
*Farm School Mobell 382864	D	169	June	694.9	5.45	37.87	4875.9	257.33
Farm School Mobella 407105	F	181	June	702.6	4.62	32.46	4497.3	213.98
*He'll Do Bonita 342550	A	70	June	1239.4	3.78	46.85	2851.5	116.62
*Robin Run's Cornelia 161557	A	84	June	1133.4	4.84	54.86	3012.8	133.13
*Rose of Farm School 2d 370867	C	255	June	541.8	5.15	27.90	6292.3	320.34

Nichols, George, Cold Spring Harbor, N. Y. Advanced Register Herd Test.

*†Garden Rose 366025	B	142	June	929.4	5.27	48.98	4828.0	253.19
*†Garnet of Homestead Farm 366028	B	24	Apr	1251.9	5.36	67.10		
		55	May	1774.0	3.76	66.70		
		85	June	1500.3	4.30	54.51	4526.2	198.31
S. Caumsett Jupiter 180103 A. R.	D. Gloriana of Homestead Farm 269484							
*†Good Behavior 317712	A	305	June	132.5	5.52	7.31	8436.1	447.6

*†Jupiter's Gift 375055	C	238	June	689.2	5.55	38.25	7314.9	383.03
North Dakota Agricultural College, Agricultural College, N. Dak.								
†Nakota Alda 507905	F	21	Apr	611.3	5.65	34.54		
		51	May	719.8	4.75	34.19	1331.1	68.73
S. Corium Ultimas' Jeremiah 158784 A. R.		D. Nakota Bell Spot 285390 A. R. 29900						
Nakota K. Faye 473003	E	283	May	439.8	5.99	26.34		
		313	June	346.6	6.12	21.21	5110.2	284.33
†Nakota K. Sequel 507903	E	5	May	92.1	5.41	4.98		
		35	June	791.8	5.41	42.84	883.9	47.82
S. Aiyukpa Sequel King 151568 A. R.		D. Ruby of Village View 237673 A. R. 28586						
Nakota Raider Charity 460614	D	5	Oct	122.4	6.00	7.34		
		35	Nov	776.3	6.00	46.58		
		66	Dec	721.6	5.64	40.70		
		97	Jan	658.9	5.49	36.17		
		125	Feb	504.2	5.87	29.60		
		156	Mar	511.9	6.23	31.89		
		186	Apr	487.3	5.50	26.80	3782.6	219.08
S. Boulder Bridge Raider 183779		D. Nakota K. Hope 357297 A. R.33003						
Nakota Rhea 507904	F	99	May	976.1	3.53	34.46		
		129	June	854.4	4.10	35.03	4064.3	154.85
Nakota Santa Ana 487370	F	266	June	652.4	5.27	34.38	6020.9	326.49
O'Hara, J. P., Brookside Farm, Ensenore, N. Y.	Advanced Register Herd Test.							
†Hope's Queen Nellie 406651	F	282	June	826.0	4.63	38.24	9057.4	393.60
†O'Hara's Farm Dame 431261	G	10	Feb	304.4	3.66	11.14		
		41	Mar	937.2	3.91	36.64		
		71	Apr	879.8	5.33	46.89		
		102	May	905.5	5.08	46.00		
		132	June	812.5	4.20	34.13	3839.4	174.80
S. Mount Hope Successful 196972		D. Lad's Dame of Brookside 362402						
†O'Hara's Farm Hope 432717	G	139	June	894.5	4.90	43.83	4303.9	221.32
†O'Hara's Farm Lad's Nellie 406650	F	287	June	496.0	6.32	31.35	7014.0	375.39
†O'Hara's Farm Princess 419837	F	259	June	704.7	5.56	39.18	6810.3	363.61
†O'Hara's Farm Queen 406652	F	212	June	784.2	4.31	33.80	6028.1	291.95
†O'Hara's Farm Queenie 421179	F	178	June	840.0	4.64	38.98	5506.7	236.48
Oklahoma Agricultural & Mechanical College, Stillwater, Okla.								
Sooner Gay Beauty 444761	G	159	May	1008.5	4.57	46.09		
		189	June	863.1	4.50	38.84	6292.1	281.44
Page, L. A., "Minnewashta Maples," Excelsior, Minn.								
*Minnewashta Laura 339454	A	135	May	1058.9	5.24	55.49	5014.7	265.11
Minnewashta L. Delight 406610	E	142	May	801.4	5.78	46.32	3604.6	202.55
*Minnewashta Westray 303403	A	166	May	1176.8	5.03	59.19	7272.5	357.47
Page, L. A. & Sons, "Minnewashta Maples," Excelsior, Minn.								
Minnewashta Fawn's Favorite 502911	F	167	May	990.7	5.34	52.90	5534.3	283.13
Pelouze, William Nelson, "Alta Vista," Lake Geneva, Wis.								
Coronet LaBelle of Alta Vista 428808	G	31	Mar	835.0	4.64	38.74		
		61	Apr	747.9	4.74	35.45		
		92	May	779.7	4.23	32.98		
		122	June	820.2	4.93	40.44	3182.8	147.61
S. Coronet Silver King 188875		D. Foremost May Royal's La Belle 342762 A. R. 33870						
Coronet's Clove of Alta Vista 417616	G	175	June	969.4	4.35	42.17	6294.9	275.14
*Foremost May Royal's La Belle 342762	A	24	Apr	1071.9	4.58	49.09		
		55	May	1481.8	3.52	52.16		
		85	June	1275.3	4.05	51.65	3829.0	152.90
S. Foremost May Royal 145958 A. R.		D. Pearl's Secret of Alta Vista 257641 A. R. 27718						
*Foremost May Royal's Queen 334127	A	148	June	1165.4	4.17	48.60	6588.6	290.73
Rockingham Gay Girl 3d 397548	F	339	May	892.1	5.23	46.66		
		365	June	707.0	5.10	36.06	11568.2	555.0
Penney, H. R., Penn Villa Farm, Granville, Ohio.								
Althea of Penn Villa 438161	G	199	May	807.7	5.23	42.24	5826.9	295.57
Blue Bonnet of Penn Villa 438163	G	148	May	899.0	4.60	41.35	4717.5	215.72
Devine of Penn Villa 404020	E	363	Apr	278.5	6.19	17.24		
				172.6	4.72	8.15		
		365	May	60.7	4.72	2.87	11751.5	609.3
Eveline of Penn Villa 404023	D	98	May	1595.7	4.01	63.99	5170.6	209.65
Ida Mae of Penn Villa 438162	G	225	May	850.6	5.24	44.57	6615.2	331.87
Lorna of Penn Villa 404019	E	355	May	943.7	5.08	47.94	13591.2	673.73
Peaches of Penn Villa 438164	G	162	May	1056.6	4.63	48.92	5849.4	257.09
Silky of Penn Villa 438165	G	152	May	818.7	5.96	48.79	4197.1	241.83
Susana of Penn Villa 390671	D	298	May	1028.2	4.39	45.14	11216.1	481.07
Pennsylvania State College, The, State College, Pa.								
Hesheldon Gay Princess 360802	A	92	June	1124.2	3.97	44.63	3090.6	127.62
Penstate Beauty's Polly 402042	F	281	June	600.2	5.30	31.81	5593.4	305.30
Penstate Caesar's Queen 396607	F	365	June	424.0	4.42	18.74	9335.2	412.0
*Penstate Sybarite's Vera 374443	A	2	Mar	100.8	4.64	4.68		
		32	Apr	1363.8	4.64	63.28		
		63	May	1480.4	3.97	58.77		
		93	June	1505.7	4.73	71.22	4450.7	197.95
S. Langwater Sybarite's Caesar 81037 A. R.		D. Elaine the Fair of Ramonsadee 178591 A. R. 25862						
Perkins, George W., Glynwood Farm, Cold Spring, N. Y.								
†Glynwood's Bellflower 489931	F	268	June	338.8	6.32	21.41	6517.3	323.90
†Glynwood's Loosestrife 501321	F	203	June	747.6	4.95	37.01	5821.0	257.84
†Glynwood's Morning Glory 501322	F	197	June	488.9	6.36	31.09	4761.6	256.62
†Glynwood's Primula 454410	C	190	June	616.9	5.56	34.30	4759.9	247.58

†Glynwood's Rose Mallow 489932	G	264	June	861.6	4.89	42.13	9457.0	419.95
†Glynwood's Spring Daisy 448901	D	305	June	127.2	5.92	7.53	6883.6	318.5
Petan Investment Corporation, Rancho San Carlos, Montecito, Calif.								
Corium Slogan's Patricia 445716	G	235	June	975.2	4.07	39.69	8195.9	343.75
Corium Slogan's Pretoria 445718	G	233	June	850.8	5.16	43.90	7082.6	365.26
Green Meadows Ultra Ruth 388070	D	178	June	943.3	5.59	52.73	6488.0	349.14
*†Grenfel Sequel Gypsy 418134	B	31	Mar	1494.8	4.30	64.28		
		61	Apr	1282.0	5.55	71.15		
		92	May	1200.9	4.90	58.84		
		122	June	1106.8	4.78	52.91	5084.5	247.18
S. Grangemead Sequel 181516 A. R.	D. Pergue's Miss Violet 141295 A. R. 17393							
*Hill Girt Golden Girl 360876	A	14	Apr	535.5	4.93	26.40		
		45	May	1274.4	4.96	63.21	1809.9	89.61
S. Noble Toro of Hill Girt 178820 A. R.	D. Golden Noble Girl 170616 A. R. 20402							
†Iris's Spring Beauty 375030	A	176	June	904.7	5.09	46.05	6066.0	326.31
†Knox's Mirth 423335	B	181	June	895.0	4.75	42.51	6197.9	296.33
Tillybardin Amelia 439418	G	128	June	1223.6	5.10	62.40	5926.9	263.99
Tillybardin Duke's Tricksey 398313	D	146	June	717.9	5.44	39.05	4490.0	253.09
Phillips, T. Redfield, Phillips Farm, Montpelier, Vt.								
Phillips Bebe 412214	F	215	May	990.8	4.74	46.96	7498.3	333.10
Phillips Peerless Maid 380809	C	99	May	1970.6	4.06	80.01	6205.7	249.06
Post, George B., Est., Kenilwood Farms, Bernardsville, N. J.								
*Dunwalke Maggie's Lily 356283	C	365	June	460.9	5.23	24.11	14383.1	762.5
Potts Memorial Hospital, The, Incorporated, Pomeho Farm, Livingston, N. Y. Advanced Register Herd Test.								
†Eleein Princess of King Hill 249224	A	172	June	809.0	4.73	38.27	5230.6	241.22
†Elinor of Livingston 423536	G	240	June	503.4	4.73	23.81	4922.5	241.10
†Lady Mariana of Livingston 423537	G	66	June	1051.6	4.25	44.69	2131.9	94.38
†Lady Roselyn of Livingston 423538	G	75	June	757.2	4.31	32.64	1880.9	86.80
Livingston's Maid of Honor 415393	G	365	June	367.9	4.63	17.03	7675.7	330.1
†Livingston's Princess Louise 391054	E	305	June	621.2	4.37	27.15	9419.6	387.5
†Livingston's Queen of The East 391055	E	140	June	912.2	4.38	39.95	4574.0	204.29
Radisson Farms Incorporated, Anoka, Minn.								
Clover Lawn Verna 475433	C	358	June	871.1	5.84	50.87	13178.9	619.87
Marilea's Dairymaid 410533	E	302	June	657.0	5.81	38.17	7209.2	372.69
Radisson's Golden Althea 494527	F	17	Apr	541.8	3.49	18.91		
		48	May	969.8	5.37	52.08		
		78	June	909.7	4.32	39.30	2421.3	110.29
S. Radisson's Illustrator 201762	D. Radisson's Coronetta 412172 A. R. 35739							
Radisson's Golden Belle 507634	G	242	June	804.5	6.39	51.41	7051.5	385.73
Radisson's Lena 457076	E	292	May	619.6	6.00	37.18		
		322	June	630.3	6.22	39.20	6588.6	378.08
Radisson's Pinella 499198	G	150	June	770.1	5.04	38.81	4253.4	205.66
Radisson's Vanity Fair 512015	G	30	Apr	961.5	4.24	40.77		
		61	May	946.9	4.68	44.31		
		91	June	926.3	4.67	43.26	2834.7	128.34
S. Radisson's Illustrator 201762	D. Radisson's Vanity 408996 A. R. 35344							
Rasmussen, Th., M. & R. Guernsey Dairy Farm, Eagle River, Wis. Advanced Register Herd Test.								
†May Rose of M-R. Dairy 428509	G	305	June	221.1	5.33	11.78	5659.7	288.7
†Mona of M-R. Dairy 430528	F	267	June	778.5	5.49	42.74	7275.5	341.85
†Queen Elena of Sonya 442586	E	305	June	303.5	5.75	17.45	5500.1	300.2
†Vilma of M-R. Dairy 430525	F	305	June	235.1	5.11	12.01	6104.3	295.9
Yellow Rose of M-R. Dairy 430526	F	362	June	564.2	5.99	33.80	7257.9	370.75
Rawlings, F. B., Meadow Vista Farm, Sandersville, Ga.								
Meadow Vista Petite 463959	G	212	June	763.1	4.64	35.41	5737.6	261.27
*Meadow Vista Rose 426560	E	212	June	898.3	4.60	41.32	7136.9	333.57
Rea, Henry Oliver, "Farmhill," Sewickley, Pa.								
Argilla Freda 443334	G	20	Mar	678.0	3.69	25.02		
		50	Apr	1055.8	3.69	38.96		
		81	May	1037.1	4.49	46.57		
		111	June	925.3	4.67	43.21	3696.2	153.76
S. Dolly's Foremost of High Rock 67827 A. R.	D. Argilla Anna Bell 238468 A. R.29672							
Guern-Zalee Four Leaf Clover 353969	A	126	June	926.1	5.27	48.81	7787.9	436.88
*Imp. Pansy of the Pinions 291717	A	242	June	939.5	4.30	40.40	9731.1	419.46
Rosa of Farmhill 384070	C	125	June	879.4	4.60	40.45	4537.6	196.86
Richey, Roy J., Shreve, Ohio.								
Oaklawn's Ultra Lady 453574	C	146	May	950.3	4.73	44.95	5117.7	254.69
Roddey, J. B., Roddey Guernsey Farm, Columbia, S. C.								
Gold Branch A. Red Rose 463855	D	199	Apr	879.7	4.77	41.96		
		230	May	983.5	5.03	49.47	6728.2	318.40
Gold Branch D. Betty Rachel 437857	C	273	May	1094.5	4.75	51.99	11002.1	509.55
Gold Branch D. May Rilma 463856	D	273	May	1005.1	4.87	48.95	8850.6	446.48
Rogers, Dudley P., "Wethersfield," Danvers, Mass.								
Athlete's Buttercup 283758	A	177	Apr	876.0	5.61	49.14	5746.9	321.07
Douglaston Princess Maria 403225	E	102	Apr	1009.9	4.83	48.78	3562.7	167.69
*Loris Bethabare 407659	A	120	Apr	1318.6	5.50	72.52	5992.7	324.80
Louise of Wood Homestead 308074	A	223	Apr	1218.7	4.73	57.64	9878.2	476.32
*Riverview's Gertrude 377398	C	97	Apr	1241.7	5.65	70.16	4081.6	227.56
Wethersfield Betsy 468154	E	46	Mar	1392.1	4.04	56.24		
		76	Apr	1245.7	4.41	54.94	3247.0	137.19
Wethersfield Buttercup 477368	F	325	Apr	829.2	4.83	40.05	9749.9	444.74
Wethersfield Frances 450287	E	219	Apr	1019.2	4.37	44.54	8448.0	358.04

Wethersfield Lucy Sensation 497729	G	157	Apr	1129.9	5.34	60.34	6429.9	307.42
Wethersfield Marilyn 456249	E	325	Apr	819.2	5.29	43.34	10227.4	519.99
Wethersfield Rose 464570	E	69	Apr	1254.6	4.48	56.21	2840.5	129.16
Wolfpen Hawthorne 363659	B	94	Apr	1200.3	5.05	60.62	3952.1	201.54
Rohrer, Konrad, Nashotah, Wis. Advanced Register Herd Test.								
†Beauty of Elm Home 468117	F	72	Mar	856.7	4.54	38.89		
		102	Apr	777.9	4.44	34.54		
		133	May	772.8	3.69	28.52	3508.5	145.07
†Ester of Pauline's Wood 376198	C	68	Mar	1051.4	4.55	47.84		
		98	Apr	909.6	5.05	45.93		
		129	May	932.3	4.26	39.72	4170.1	188.00
†Ruth of Pauline's Wood 357745	A	73	Mar	1042.7	4.90	51.09		
		103	Apr	923.9	4.64	42.87		
		134	May	934.5	4.89	45.70	4315.4	195.08
†Susan of Pauline's Wood 328549	A	61	Mar	1028.0	4.50	46.26		
		91	Apr	765.9	4.35	33.32		
		122	May	629.3	5.50	34.61	3410.4	155.76
Roosevelt, Nicholas G., Gippy Plantation, Moncks Corner, S. C.								
Count's Gippy Diana 444517	G	7	Mar	201.6	3.59	7.24		
		37	Apr	1115.8	3.59	40.06		
		68	May	1192.1	4.01	47.80		
		98	June	1164.9	3.60	41.94	3674.4	137.04
S. Valor's Count 199271	D. Chesterfield's Gippy Doreen 335612 H. I. 917							
Count's Gippy Paula 404140	F	365	June	563.9	5.56	31.35	10955.9	535.7
Count's Gippy Phoebe 464074	G	3	Mar	87.2	4.93	4.30		
		33	Apr	1095.7	4.93	54.02		
		64	May	1115.2	4.51	50.30		
		94	June	1018.5	4.65	47.36	3316.6	155.98
S. Valor's Count 199271	D. May King's Gippy Prudence 361187							
*Holly Gippy Brilliance 368269	B	193	June	946.1	4.79	45.32	7254.1	338.98
Inverness Lettie 403760	E	251	June	870.0	4.80	41.76	8659.2	419.72
May King's Gippy Abby 415034	F	245	June	833.9	4.86	40.53	7252.7	355.24
May King's Gippy Delia 411056	E	153	June	1016.5	4.13	41.98	5351.0	214.23
May King's Gippy Eloise 423420	F	124	May	1000.7	4.30	43.03		
		154	June	962.4	4.26	41.00	5177.8	213.24
May King's Gippy Eva 410906	F	331	June	698.9	4.23	29.56	8368.1	348.18
*May King's Gippy Gloria 335615	A	337	May	756.2	5.44	41.14		
		365	June	703.6	5.17	36.38	10389.8	535.3
May King's Gippy Glorious 444516	G	143	June	924.1	4.15	38.35	4743.7	201.67
May King's Gippy Lydia 385862	E	365	June	362.1	4.83	17.49	9844.2	493.5
May King's Gippy Madaleine 410904	E	132	June	1040.5	3.89	40.48	4617.2	178.66
May King's Gippy Moneymaker 437561	F	153	June	1028.0	5.51	56.64	5651.0	262.99
May King's Gippy Penelope 394298	E	365	June	316.8	5.40	17.11	9964.2	478.2
May King's Gippy Priscilla 382812	D	365	June	338.2	4.93	16.67	9744.1	478.7
Utmost's Gippy Patricia 413444	G	365	June	115.6	5.87	6.79	6947.2	395.1
Roussel, D. H. & Folse, E. J., Norwood Farms, Marrero, La.								
Gayoso Ina 424551	D	361	June	960.0	5.11	49.06		
		365	July	118.2	5.11	6.04	14551.6	672.4
Russell, B. F. W., Old Town Farm, Peterborough, N. H.								
*Daisy of Old Town Farm 322283	A	303	June	759.5	4.62	35.09	10406.2	449.98
*†Happy Girl of Old Town Farm 252343	A	205	June	1045.8	4.50	47.06	7662.5	332.49
*Milkmaid of Old Town Farm 213211	A	303	June	669.6	5.64	37.77	8209.3	438.31
*Tulip of Old Town Farm 340401	A	7	Apr	238.9	4.51	10.77		
		38	May	1194.5	4.51	53.87		
		68	June	1098.2	4.64	50.97	2531.6	115.60
S. Atamannsit Leader 85020 A. R.	D. Dairymaid of Old Town Farm 266935 A. R. 32116							
Salley, George B., Rivelon Farm, Orangeburg, S. C.								
Rivelon Martha 342853	A	365	May	216.7	5.74	12.44	12760.7	619.6
Rivelon Patsey 276658	A	365	May	320.2	5.93	18.99	11932.1	547.5
Rivelon Royal Anna Bell 475629	G	359	May	588.0	6.23	36.63	10183.2	551.85
Rivelon Royal June 409446	A	292	May	711.4	5.15	36.64	8883.4	433.34
Rivelon Royal Margaret 475628	F	352	May	755.9	6.62	50.04	10598.3	576.13
Rivelon Royal Rose 475627	F	365	May	364.4	5.15	18.77	11069.1	544.5
Rivelon Valiant Faith 506776	G	22	Jan	830.9	4.10	34.07		
		50	Feb	998.3	4.58	45.72		
		81	Mar	1093.2	4.77	52.15		
		111	Apr	974.8	5.67	55.27		
		142	May	845.6	4.94	41.77	4742.8	228.98
S. Hardwick's Beau 202059	D. Rivelon Royal Maid 409445							
Saltonstall, Richard, Charlescote Farm, Sherborn, Mass.								
*†Aiyukpa Levity Coronet 335325	A	3	Dec	103.9	4.72	4.90		
		34	Jan	1477.5	4.72	69.74		
		62	Feb	1317.5	4.85	63.90		
		93	Mar	1325.3	5.03	66.66		
		123	Apr	1216.8	5.47	66.56		
		154	May	1255.1	5.26	66.02		
		184	June	1136.7	5.19	58.99	7832.8	396.77
S. Aiyukpa Levity-King 130508 A. R.	D. Golden Coronet of Jean Du Luth 81283 A. R. 10315							
Charlescote Beldame 400614	G	356	Jan	742.4	6.98	51.82		
		365	Feb	204.5	6.98	14.27	10698.5	663.6
Charlescote Kilkenny 400616	G	238	Dec	642.5	6.04	38.81		
		269	Jan	656.1	6.08	39.89		
		297	Feb	576.3	6.43	37.06		
		328	Mar	619.3	6.58	40.75		
		358	Apr	626.0	6.53	40.88		

		365	May	149.1	6.53	9.74	9120.4	538.4
Charlescote Kismet 400615	G	275	Jan	685.3	5.84	40.02		
		303	Feb	631.9	6.00	37.91		
		334	Mar	682.9	6.13	41.86		
		364	Apr	641.8	6.26	40.18		
		365	May	22.0	6.26	1.38	9967.1	539.8
Charlescote Lark 403678	G	365	Jan	37.7	6.93	2.61	8869.4	532.1
*Charlescote Levity 403679	E	13	Jan	528.9	4.77	25.23		
		41	Feb	1210.2	4.77	57.73		
		72	Mar	1242.6	4.98	61.88		
		102	Apr	1128.7	5.10	57.56		
		133	May	1074.3	4.60	49.42		
		163	June	975.1	5.13	50.02	6159.8	301.84
S. Aiyukpa L. King 186304	D. Aiyukpa L. Blanche 291993 A. R. 32054							
Charlescote Lorna Doone 443671	G	21	May	730.4	4.32	31.55		
		51	June	1144.4	4.32	49.44	1874.8	80.99
S. Aiyukpa L. King 186304	D. Hilltop Bonny Rose 348408 A. R. 34300							
Charlescote Rosita des Houards 403674	E	295	Jan	767.6	6.44	49.43		
		323	Feb	733.8	6.49	47.62		
		354	Mar	769.1	6.81	52.38		
		365	Apr	276.7	6.81	18.84	10916.9	628.0
Charlescote Yvette 443669	G	284	Jan	956.8	5.05	48.32		
		302	Feb	884.6	4.96	43.88		
		333	Mar	936.9	4.99	46.75		
		365	Apr	684.0	5.15	35.23	12172.3	566.3
Sanderson, R. H., Catamount Dairies, Pittsfield, N. H.								
*Argilla Lute 337674	A	204	June	1157.4	5.80	67.13	7870.5	430.58
Bet's Daisy of High Hill 391538	E	317	June	832.5	4.56	37.96	8954.7	438.01
Bet's Darling of High Hill 391539	D	205	June	1016.8	4.67	47.48	7153.7	344.05
Catamount Jezebal 433385	G	205	June	1072.7	5.47	58.68	7313.4	390.12
*Glenburnie Princess Hula 276787	A	333	June	908.4	5.34	48.51	11337.6	592.20
*Golden Elen of Hill Girt 307716	A	173	June	1213.0	4.88	59.19	7565.2	375.32
Schaaf, H., Highland Farms, Chatham, N. Y.								
*†Grassland Vantine 263671	A	305	June	144.8	4.67	6.76	13558.9	627.8
*†Hearty's Jean Hope 354172	A	142	June	1120.9	4.40	49.32	6289.0	268.65
*†Ilene of White Farms 254262	A	171	June	1360.3	4.45	60.53	9192.0	392.53
†Jane of Home Farm 277192	A	280	June	786.8	5.76	45.32	8439.8	424.27
*†Rex's Barbara 373510	B	156	June	1320.9	4.90	64.72	7827.4	345.16
†Schaaffield Juanita 412493	C	305	June	144.6	4.67	6.75	11116.3	453.3
†Schaaffield June of Home Farm 424662	A	305	June	304.7	4.98	15.17	11966.6	480.2
Shaw, Florence N., Pebble Hill Farm, Doylestown, Pa.								
Master's Fair Lady of Bolton 392861	E	202	May	951.3	4.95	47.09	6636.7	338.25
*Raider's Charmaine of Bolton 377761	C	7	Mar	327.4	4.70	15.39		
		37	Apr	1593.4	4.70	74.89		
		68	May	1622.3	4.53	73.49	3543.1	163.77
S. Raider of Marshallvale 135821 A. R.	D. Bolton's Princess Lily 325784							
Royal's Sister Fanny 386572	B	20	Apr	913.4	5.04	46.04		
		51	May	1546.1	4.43	68.49	2459.5	114.53
S. Langwater Mary's Royal 82716 A. R.	D. Strongheart's Sister Bertha 281333 A. R. 30577 H. I. 864							
Sweet Loma of Bolton 381545	D	188	May	961.4	4.60	44.22	6881.6	300.21
Ultra Lass of Bolton 257012	A	328	May	965.5	3.99	38.52	10661.4	436.27
Violet Trixie of Bolton 381543	D	161	May	1171.1	4.43	51.88	6149.4	258.00
Virginia Louise of Pebble Hill 411720	F	258	May	1222.4	4.87	59.53	10124.6	442.03
*Westmont's Lady Narcissus 372588	C	212	May	952.0	5.12	48.74	6875.3	353.68
Shifman, M. L., Milane Farm, Guernsey, Pa.	Advanced Register Herd Test.							
*†Brownlie Beacon's Finesse 393124	E	303	June	647.4	4.75	30.75	7884.2	353.98
*†Brownlie Beacon's May 393128	E	303	June	667.1	5.05	33.69	8654.0	409.10
*†Dicta Fair 392207	C	31	May	1032.3	4.76	49.14		
		61	June	1063.9	4.37	46.49	2096.2	95.63
S. Dunwalke Dictator 167470 A. R.	D. Patricia Fair 302857 A. R. 31575							
†Dicta France 368885	A	31	May	1128.3	5.03	56.75		
		61	June	1112.5	4.75	52.84	2240.8	109.59
S. Dunwalke Dictator 167470 A. R.	D. Florham Francesca 310303							
*†Dicta Pearlette 384638	C	123	June	1122.8	4.60	51.65	4755.1	223.43
†Florham Dicta 374990	C	303	June	687.7	5.30	36.45	8486.9	389.42
†Florham Elenora 378462	C	289	June	631.8	4.80	30.33	7933.0	337.01
*†Florham Myrtle 360908	B	263	June	338.2	6.27	21.21	4216.8	249.80
Shoemaker, Ray S., Goose Valley Farms, Progress, Pa.								
*Foxburg's Neater's Lady 379912	C	365	May	549.1	5.18	28.44	14390.2	647.6
Foxburg's Neater's Patricia 323052	A	365	May	305.0	5.88	17.93	12619.6	645.2
*Foxburg's Royal's Duchess 379652	C	92	May	1423.2	4.88	69.45	4497.4	204.13
*Hill Girt Cornelia 401135	D	131	May	1231.6	5.00	61.58	5569.0	266.00
*Leader's Abbey 370106	C	228	May	772.1	5.41	41.77	6423.3	321.48
*May Royal's Alice 314787	A	231	May	849.4	5.67	48.16	8029.7	438.82
*Noel of Mirador 291276	A	365	May	214.3	5.71	12.24	11313.2	532.3
*Patience's Blossom Girl 314537	A	194	May	1283.3	4.61	59.16	8832.8	385.15
*Ringdove's Jane of Mirador 349629	A	22	Apr	1047.0	4.53	47.43		
		53	May	1652.6	4.53	74.86	2699.6	122.29
S. Timbertop Topper 136402 A. R.	D. Imp. Ringdove's Pride II. of the Rochers 241586 A. R. 24004							
Thornton's Fantasy 383133	C	6	Mar	268.6	5.71	15.34		
		36	Apr	1211.5	5.71	69.18		
		67	May	1220.9	6.09	74.35	2701.0	158.87
S. Florham Beau Ideal 182430 A. R.	D. Thornton's Fairy Queen 295317							
Skaar, Chris, Pine Ridge Farm, Hayward, Minn.								
Pine Ridge Beauty 360140	A	136	May	910.1	5.43	49.42	4365.7	228.82

†Pine Ridge Mandy 2d 434006	G	215	May	772.3	5.81	44.87	5416.6	288.86
†Pine Ridge Vera 2d 423448	F	232	May	758.0	6.05	45.86	5920.8	333.94
Skaar, Erling, Pine Ridge Farm, Hayward, Minn.								
†Pine Ridge Nanette 412474	F	265	May	699.1	6.07	42.44	6307.7	338.50
*†Pine Ridge Nicka 251627	A	264	May	771.1	5.40	41.64	8133.5	408.53
*Pine Ridge Starlight Jill 363489	B	229	May	934.5	6.71	62.70	8077.6	512.15
Skaar, M. S. & C. A., Cor-Alfa Farm, Hayward, Minn.								
Audrey of Cor-Alfa Farm 414273	G	286	May	548.6	6.23	34.18	6017.4	347.08
*†Dorcas of Cor-Alfa Farm 386648	D	228	May	816.7	6.52	54.07	6708.1	428.30
Fancy of Cor-Alfa Farm 362493	B	275	May	885.0	5.79	51.24	8871.8	451.66
*Favorite of Cor-Alfa Farm 387595	D	217	May	674.8	7.15	48.25	5803.2	376.54
†Mary May of Cor-Alfa Farm 366378	A	5	Mar	125.5	4.66	5.85		
		35	Apr	997.2	4.66	46.47		
		66	May	993.3	5.29	52.55	2116.0	104.87
S. Bravo of Cor-Alfa Farm 2d 133094	D. Mary of Cor-Alfa Farm 262168							
*†My Lady of Cor-Alfa Farm 2d 387597	D	235	May	820.2	5.82	47.74	6800.6	383.04
*Nina of Cor-Alfa Farm 382937	C	185	May	908.7	6.22	56.52	6212.1	337.74
Smith, W. A., Mansfield, Ohio. Advanced Register Herd Test.								
†Aigler Farm Queen of Joy 481767	G	305	May	596.2	5.50	32.79	6668.2	321.8
†Caswell's Anna 510385	F	76	May	888.8	4.71	41.86	2315.8	111.21
Donna Jean of Evening Shade 332197	A	169	May	746.6	4.35	32.48	5307.3	228.18
†Queen's Best Girl 396284	D	108	May	908.1	4.41	40.05	3659.1	169.07
†Valentine Surprise 290666	A	109	Apr	788.3	5.30	41.78	3106.7	156.35
Smyth, Henry Lloyd, Home Hill Farm, Plainfield, N. H.								
Madeline of Home Hill 382239	E	346	May	827.7	5.69	47.10		
		365	June	510.3	5.63	28.73	10263.6	551.0
Margot of Home Hill 412110	G	353	May	706.6	5.45	38.51		
		365	June	242.4	5.45	13.21	9519.5	498.4
Southern Dairies Incorporated, Valkyrie Farm, Asheville, N. C.								
Andromeda's Spot of Valkyrie 361448	A	116	May	1408.3	4.10	57.74	5429.8	253.44
Valkyrie Annette 2d 373401	B	122	May	158.4	4.80	7.60	4702.9	215.60
Valkyrie Babbette 416602	G	299	May	703.1	5.19	36.49	7962.0	409.25
Valkyrie Felicity 423156	F	116	May	1095.4	4.36	47.76	4236.6	190.37
Valkyrie Gay Girl 423157	F	159	May	1011.3	4.26	43.08	5640.4	246.04
Valkyrie Masterful's Lassie 311173	A	282	May	897.1	5.36	48.08	10197.3	531.22
Valkyrie Masterful's Sunflower 344571	A	14	Dec	620.6	5.49	34.07		
		45	Jan	1437.3	5.49	78.91		
		73	Feb	1269.8	4.60	58.41		
		104	Mar	1217.1	4.82	58.66		
		134	Apr	1091.9	4.77	52.08		
		165	May	1159.6	4.74	54.97	6796.3	337.10
S. Brookmead's Masterful 120576 A. R.	D. Valkyrie Sunflower 231462							
Valkyrie Pride 2d 423154	A	123	May	1180.0	4.07	48.03	4899.0	210.87
Valkyrie Viking's Lilac 374166	D	365	May	404.5	5.02	20.31	12040.7	592.8
Spencer, Frank E., Spencer Farm, Chardon, Ohio.								
Nellie's Pollyanna of Allora Farms 200598	A	323	Apr	938.4	4.49	42.13	7544.4	370.64
Spencer, Roy E., Spencer Farm, Chardon, Ohio.								
Dark Star of Spencer Farm 329545	A	29	Apr	1322.4	5.41	71.54		
S. Luck Star of Ridge Manor 121184 A. R.	D. Surprise Nourmahal of Spencer Farm 212994							
Lucky May of Spencer Farm 355272	A	223	Apr	982.9	4.53	44.53	8848.2	435.51
Spencer Farm of R. D. Secret 513224	F	23	Feb	755.0	4.45	33.60		
		54	Mar	1026.8	4.91	50.42		
		84	Apr	936.6	5.54	51.89	2718.4	135.91
S. R. D. 192265 A. R.	D. Secret R. of Spencer Farm 301167							
*Zelma R. of Spencer Farm 286969	A	337	Apr	1017.9	5.98	60.87		
		365	May	949.9	6.99	66.40	13672.3	833.2
Stewart, R. G., Eden Hill Farm, Stockbridge, Mass.								
Birchfield Rexanna 412302	G	203	May	808.1	4.77	38.55		
		233	June	770.2	5.17	39.82	6343.4	296.08
*Biscoe Coral 321094	A	200	May	1421.1	5.33	75.74		
		230	June	1303.3	5.67	73.90	11041.4	596.95
Blanch Lear 466922	E	12	Mar	403.5	4.97	20.05		
		42	Apr	1077.8	4.97	53.57		
		73	May	994.9	5.09	50.64		
		103	June	909.5	6.39	58.12	3385.7	182.38
S. Gayhead's King Lear 192864 A. R.	D. Blanch of Nutmeg Farm 339407 A. R. 34091							
Bonnie Carteret of C. 458313	B	175	May	1185.2	4.73	56.06		
		205	June	1152.1	4.72	54.38	8818.6	393.10
*Butterfat Fashion Queen 295213	A	365	May	199.9	6.49	12.97	14766.4	819.5
Foremost Cherry 378857	D	341	May	842.4	5.20	43.80	12085.1	559.63
Gloria Lear 467581	G	365	May	394.6	6.06	23.91	7479.5	396.0
*Horse Shoe C. Sorosis 310983	A	365	Apr	171.5	5.63	9.66	14069.9	683.0
Jewell's Pride of Durham Hill 420456	E	192	May	1028.1	5.84	60.04		
		222	June	1096.5	6.30	69.08	8220.4	445.05
Lassie Lear 467570	G	316	May	960.3	4.67	44.85		
		346	June	882.1	5.20	45.87	11395.9	516.88
*Moorland Prudence 335695	A	15	Apr	746.2	5.03	37.53		
		46	May	1682.4	5.03	84.62		
		76	June	1598.0	5.24	83.74	4026.6	205.89
S. Rockingham College King 143581 A. R.	D. Moorland Amiable Elena May 253046 A. R. 27901							
Mount Hope Thankful 355209	A	6	Mar	166.6	5.36	8.93		
		36	Apr	1340.0	5.36	71.82		
		67	May	1489.7	4.97	74.04		

		97	June	1387.5	5.23	72.57	4383.8	227.36
S. Prince of Birchwood 49862 A. R.	D. Mount Hope Periwinkle 256531 A. R. 29904							
*Nancy Lee of Argevna 315949	A	307	May	867.8	5.36	46.51		
		337	June	814.7	5.91	48.15	10710.5	569.63
*Oaks Farm Gretchen 344902	A	135	May	1885.8	4.00	75.43		
		165	June	1651.7	4.01	66.23	9965.5	421.45
Quanqual Forsythia 431136	G	235	May	1162.2	4.44	51.60		
		265	June	1052.2	4.63	48.72	9937.3	421.11
Shoreland Miss Silvia 412556	E	300	May	660.3	5.93	39.16		
		330	June	437.1	6.81	29.77	8737.2	468.71
Superb's Kathy 401190	D	138	May	1455.8	5.23	76.14		
		168	June	1333.5	4.61	61.47	8088.7	365.82
Stroud, L. E., Sunshine Farm, Great Falls, S. C.								
*Edith of Sunshine 244580	A	13	Nov	465.6	5.05	23.51		
		44	Dec	1236.0	5.25	64.89		
		75	Jan	1415.5	5.02	71.06		
		103	Feb	1369.5	5.59	76.56		
		134	Mar	1442.6	4.66	67.23		
		164	Apr	1305.3	4.89	63.83		
		195	May	1409.4	4.89	68.92		
		225	June	1229.8	4.57	56.20	9873.7	492.20
S. Appin's Demonstrator 97996 A. R.	D. Mable of Hickory Ridge 174454							
Sunshine's Diamond Queen 506765	E	6	Apr	175.6	3.58	6.29		
		37	May	1005.7	3.58	36.00		
		67	June	992.2	4.00	39.69	2173.5	81.98
S. Appin's Demonstrator 97996 A. R.	D. Sunshine's Butterfly Queen 305798 A. R. 32087							
Sunshine's Dorris 404700	F	13	Nov	323.8	4.58	14.83		
		44	Dec	885.0	4.67	41.33		
		75	Jan	864.0	4.92	42.51		
		103	Feb	793.0	5.10	40.44		
		134	Mar	838.5	4.91	41.17		
		164	Apr	807.9	5.30	42.82		
		195	May	876.6	5.12	44.88		
		225	June	838.8	4.78	40.09	6227.6	308.07
S. Appin's Demonstrator 97996 A. R.	D. Sunshine's Pollyanna 402439 A. R. 37115							
Sunshine's Fair Dawn 502754	F	22	Dec	625.5	5.36	33.53		
		53	Jan	974.6	5.36	52.24		
		81	Feb	959.6	4.63	44.43		
		112	Mar	1028.7	5.22	53.70		
		142	Apr	993.8	5.09	50.58	4582.2	234.48
S. Appin's Demonstrator 97996 A. R.	D. Radiant Dawn 339563							
Sunshine's Hopeful 432794	B	18	Nov	432.7	4.70	20.34		
		44	Dec	1183.7	4.28	50.66		
		75	Jan	1071.3	4.98	53.35		
		103	Feb	879.5	5.32	46.79		
		134	Mar	893.6	4.93	44.05		
		164	Apr	864.5	5.04	43.57		
		195	May	958.8	4.99	47.84		
		225	June	881.3	5.04	44.42	7165.4	351.02
S. Appin's Demonstrator 97996 A. R.	D. Susanna of Rock Springs 147512 A. R. 27279							
Sunshine's Mollie Thelma 508504	F	13	Jan	389.0	4.95	19.26		
		41	Feb	894.0	4.95	44.25		
		71	Mar	966.0	5.27	50.91		
		102	Apr	931.6	5.28	49.19		
		133	May	980.6	4.55	44.62		
		163	June	901.2	4.89	44.07	5062.4	252.30
S. Appin's Demonstrator 97996 A. R.	D. Thelma's Rowan of Oak Knob 303486							
Sunshine's Sunbeam 510818	E	18	Feb	567.3	4.64	26.32		
		49	Mar	1136.4	4.64	52.73		
		79	Apr	1071.3	4.80	51.42		
		110	May	1042.4	5.07	52.85		
		140	June	987.7	4.97	49.09	4805.1	232.41
S. Appin's Demonstrator 97996 A. R.	D. Governor's Dairymaid 252506 A. R. 28074							
Stroud, Wade H., Stroudcrest Dairy, Great Falls, S. C.								
Napoleon's Pride's Dorosa 236822	A	221	June	604.4	4.03	24.36	6290.5	263.51
Suber, Elaine R., Whitmire, S. C.								
Elm Grove Masterpiece Alice 422219	G	327	June	481.3	4.91	23.63	6228.6	299.86
Suber, Roy B., Whitmire, S. C.								
Appin's Generous 408894	F	332	June	513.7	6.26	32.16	6250.5	383.39
Tanis, Jacob, Ideal Farms, Augusta, N. J.								
Allentown's Marguerite 388776	C	140	May	1179.8	4.31	50.85	5652.8	249.03
*Benton's Blanche 2d 359088	A	9	Mar	377.8	4.28	16.17		
		39	Apr	1372.3	4.28	58.73		
		70	May	1313.9	5.00	65.70	3064.0	140.60
S. Langwater Admirer 168236 A. R.	D. Benton's Blanche 294753							
Cherub Helen of Sunnyside 303410	A	28	Apr	1550.1	4.11	63.71		
		59	May	1814.6	3.66	66.41	3364.7	130.12
S. Bay Cliffs Cherub Boy 126466	D. Monarch's Helen of Sunnyside 216873							
Corner View Lucille 319097	A	79	May	1364.2	4.23	57.71	3550.7	148.32
Delhaven Buttercup 2d 385366	E	304	May	809.3	5.41	43.78	9365.7	500.26
Delhaven Martha's Gem 378362	C	171	May	1048.1	4.70	49.26	7112.9	328.47
Delhaven Winifred 344880	A	138	May	1306.4	4.32	56.44	5952.1	274.27
Dina of Rural Home 356359	A	92	May	1278.4	5.61	71.72	3899.7	197.26
Dora of Rural Home 366849	A	7	Apr	237.8	4.14	9.84		
		38	May	1246.9	4.14	51.62	1484.7	61.46
S. Izzy O. K. 188036	D. Delores of Rural Home 286751							

Ella Mae of Blue Spruce 384870	C	12	Apr	570.2	4.02	22.92		
		43	May	1614.7	4.02	64.91	2184.9	87.83
S. Woodbine Leader of Breidablik 174754	D. Idabelle of Blue Spruce 301830							
Emily of Ellerslie 367978	B	17	Mar	706.5	4.55	32.15		
		47	Apr	1254.1	4.55	57.06		
		78	May	1126.3	4.63	52.15	3086.9	141.36
S. Caumsett Bandit 154175	D. Vivian of Ellerslie 210255							
Florillon Regal Risbecq 397300	C	142	May	1013.8	6.34	64.27	5268.0	306.10
Folly Hyacinth 376447	C	142	May	1317.5	4.06	53.49	6194.2	260.02
*French Mary Ann 306565	A	30	Apr	1136.4	4.57	51.93		
		61	May	1286.7	4.94	63.56	2423.1	115.49
S. Locust Lane Ultra Frenchman 130311	D. Morningside Mary 171355 A. R. 29765							
Golden Tellus of Gordondale 237358	A	190	May	996.1	5.55	55.28	7245.6	394.77
Gruhen of Lystra 362906	B	59	Feb	1191.1	4.55	54.20		
		90	Mar	1275.2	4.87	62.10		
		120	Apr	1191.2	5.13	61.11		
		151	May	1223.1	5.00	61.16	6336.7	314.29
Hopeful of Florillon 322544	A	161	May	998.7	5.95	59.42	5930.7	315.40
Ideal's Emperor's Lucy 453010	G	201	May	1142.8	4.05	46.28	7160.4	288.85
Idal's Emperor's Susie 454010	G	193	May	1158.9	4.67	54.12	7126.7	326.47
Ideal's Prince's Cora 454012	G	120	May	1101.8	3.91	43.08	4349.7	159.93
Ideal's Prince's Gratitude 453015	G	176	May	875.9	5.72	50.10	5485.7	292.21
Ideal's Satellite's Dora 453030	G	85	May	1032.5	3.98	41.09	2884.5	113.58
Ideal's Senator's Marie 453014	G	191	May	1242.5	3.92	48.71	7688.9	281.20
Jewel's Carrie 419210	A	81	May	1456.2	4.15	60.43	4043.8	173.91
Leader's Golden 381913	E	304	May	1028.8	4.46	45.88	10689.8	460.07
Lindy's Foremost Eiletta 336993	A	75	May	1200.7	4.82	57.87	3052.5	156.76
Marilea Gay Boy's Netoria 344688	A	238	May	1358.6	4.91	66.71	11041.8	526.27
Martha of Four Winds 259835	A	181	May	1255.1	4.88	61.25	8318.1	379.11
Mary of Rural Home 384074	C	61	May	1436.4	4.13	59.32	2753.4	115.42
Myrna Maree of Greer 406357	A	92	May	1352.4	4.79	64.78	4448.8	214.81
New Hope Gardenius's Pride 360982	A	170	May	1218.3	4.76	57.99	7412.3	331.79
*Norwayne of Hill Girt 266980	A	15	Mar	731.4	3.49	25.53		
		45	Apr	1872.2	3.49	65.34		
		76	May	1886.9	3.81	71.89	4490.5	162.76
S. Noranda 108708 A. R.	D. Patience of Dilwyne 177126 A. R. 21806							
*Oakdale's Reanna's Girl 237485	A	160	May	1191.7	4.41	52.55	6985.9	298.82
*Pearl of Hill Girt 335545	A	164	May	1329.5	4.77	63.42	8065.2	352.21
*Pearl of Pokeberry 243308	A	172	May	1259.8	5.00	62.99	7580.3	359.79
Pine Bluff Lady 458996	A	161	May	1348.2	4.67	62.96	7684.3	346.69
*Pleasant Plains Lettie 421088	C	135	May	1374.6	4.52	62.13	7692.8	320.61
*Raemelton Sunny Dodie 370570	B	31	Mar	1560.8	4.80	74.92		
		61	Apr	1585.9	3.78	59.95		
		92	May	1514.0	4.25	64.35	4660.7	199.22
S. Sunnyvale Sun 103167 A. R.	D. Raemelton's Dodo 146828 A. R. 24548							
Springdale La Lassie 341561	A	87	May	1091.0	4.84	52.80	3142.3	146.63
Springdale Po Lucille 512327	G	92	May	1324.6	3.99	52.85	3635.3	144.36
Verda of Rural Home 227895	A	197	May	1069.6	4.69	50.16	7749.5	358.79
Walneta's Cottina 276384	A	7	Apr	306.3	4.65	14.24		
		38	May	1653.4	4.65	76.88	1959.7	91.12
S. King's Marvel 126847 A. R.	D. Olive's Cottie of Walnut Avenue 160559							
Westbrook Veronica 275002	A	114	May	1160.2	5.51	63.93	4629.9	237.00
*Whiteface's Leader's Angela 345300	A	108	May	1216.3	4.98	60.57	4602.7	202.72
Turner, J. E., Ponce de Leon Dairy, Atlanta, Ga.								
Dora of Ponce de Leon 422934	C	168	May	865.8	5.47	47.36		
		198	June	699.8	5.58	39.05	6172.3	309.44
Jane of Ponce de Leon 392057	E	334	June	494.2	5.94	29.36	8414.5	405.55
Joy of Anderson Farms 340969	A	264	May	787.5	5.38	42.37		
		294	June	653.8	4.93	32.23	9164.6	418.34
Lady Anne of Ponce de Leon 409023	G	365	June	794.3	4.59	36.46	12115.1	505.3
Twombly, Ruth V., Florham Farm, Madison, N. J.								
*Florham Armistice 353163	B	265	June	1163.4	5.02	58.40	11546.6	598.49
Florham Crystal 404060	E	333	June	1091.9	5.71	62.35	14410.3	783.20
*Florham Devotion 353160	A	241	June	1237.8	4.40	54.46	11509.6	553.30
Florham Faithful 460944	G	273	June	865.8	4.94	42.77	8700.8	460.00
*Florham Heirloom 363235	B	183	June	1269.8	4.37	55.49	9367.6	417.17
*Florham Huntress 370092	B	150	June	1515.3	3.94	59.70	8480.6	355.84
*Florham Lenore 404056	D	251	June	1334.1	4.38	58.43	13822.9	616.55
*Florham May Queen 330288	A	365	June	392.3	4.84	18.99	14487.7	674.8
Florham Sympathy 460941	G	320	June	819.3	5.48	44.90	9374.0	488.06
Liberty's Eloise 460552	G	365	June	906.9	4.84	43.89	10835.8	516.1
Mound City Rutila 469244	G	365	June	959.6	4.34	41.65	12718.3	505.2
Ulken, Diedrich, Horn Lake, Miss.								
Ammerlea Krysta 414741	F	365	June	210.6	5.41	11.39	8948.1	459.0
Walen, Nels R., Silvana, Wash. Advanced Register Herd Test.								
†Avalawn's Noble Daphne 269926	A	214	May	1068.0	4.75	50.73	7395.6	362.12
†Hulda of Chicona 302344	A	106	May	1490.0	4.20	62.58	4755.2	228.58
†Lady Lucifer of Mt. Higgins 311505	A	110	May	1543.7	4.90	75.64	5136.4	262.82
Theo-Vale Beatrice 399845	F	325	May	617.9	5.60	34.60	6594.2	342.36
†Walen's Emma 315005	A	119	May	1365.5	5.27	71.96	4927.4	266.76
*†Walen's Gloria 463160	E	113	Apr	829.3	6.10	50.59		
		144	May	954.2	5.65	53.91	4284.0	250.30
†Walen's Grace 335878	A	104	May	1062.2	6.05	64.26	3439.1	202.14
†Walen's Lola 433449	G	242	May	644.5	5.57	35.90	4958.4	268.17
†Walen's Sunbeam 445540	G	136	May	753.3	4.45	33.52	3161.6	145.53

Warburg, Felix M., Woodlands Farm, White Plains, N. Y.								
Woodlands Barbara 372520	C	265	June	1238.8	5.21	64.54	11497.5	581.96
Woodlands Dolly May 374349	D	362	June	39.2	6.08	2.38	6550.9	318.2
Woodlands Felicia 372521	B	111	June	1067.2	4.93	52.61	4220.1	202.82
Woodlands Lass 323453	A	351	June	518.8	4.77	24.75	11875.0	524.20
Woodlands Trinka 323733	A	334	June	530.0	4.96	26.29	11997.4	526.24
Woodlands Truth 374350	C	150	June	948.4	5.10	48.37	5401.0	265.75
Weber, R. F., Rancho Nicasio, Marshall, Calif.	Advanced Register Herd Test.							
*Jasmin of Peach Ridge Farm 400291	E	181	June	727.1	5.79	42.10	5711.4	284.67
*Rancho Nicasio Foremost Claire 380974	D	204	June	817.9	5.64	46.13	6911.0	345.91
Rancho Nicasio Roamer's Eileen 393179	D	187	June	638.1	5.40	34.46	5200.7	241.60
*Roamer's Dixie of Nicasio 327727	A	149	June	736.7	4.70	34.62	5467.7	257.53
*Valor's Hiawatha 327726	A	204	June	816.0	5.93	48.39	7589.1	398.05
Wigglesworth, Edward, Meredith Farm, Topsfield, Mass.								
Meredith Aphrodite 505769	G	224	June	945.2	4.54	42.91	7470.8	348.88
Meredith Blue Jay 510238	G	135	June	1137.0	4.55	51.73	5687.9	259.88
Meredith Bubbles 505990	G	177	June	879.6	5.21	45.83	5594.8	292.57
Meredith Emblem 450693	E	223	June	751.2	5.38	40.41	6615.3	362.19
*Meredith Fancy 337884	A	150	June	1774.1	4.15	73.63	9392.4	401.70
Meredith Folly 414320	E	250	June	932.9	5.44	50.75	8245.7	447.53
Meredith Marietta 505991	G	140	May	1129.9	4.59	51.86		
		170	June	1051.5	4.80	50.47	6185.6	276.78
Wilcox, Charles J., Kenwood Farm, Shelburne, Vt.	Advanced Register Herd Test.							
†Architect's Irene 377926	C	148	June	871.0	4.55	39.63	5831.1	254.77
†Ken Belle 459148	G	108	June	902.3	4.38	39.52	3415.1	155.54
†Ken Brighteyes 380951	C	19	Apr	863.3	4.23	36.52		
		50	May	1561.2	3.92	61.20		
		80	June	1401.5	3.98	55.78	3826.0	153.50
S. Phillips Helen's Primate 131564 A. R.	D. Bald Mountain Brighteyes 218952							
†Ken Dolly 484544	E	291	June	341.8	4.97	16.99	5310.6	251.48
†Ken Lila 470915	G	224	June	676.4	5.34	36.12	5743.3	253.49
†Ken Lilac 459649	G	13	Jan	511.2	4.33	22.13		
		41	Feb	1339.5	4.33	58.00		
		72	Mar	1366.2	4.67	63.80		
		102	Apr	1196.9	4.79	57.33		
		133	May	1148.3	4.72	54.20	5562.1	255.46
S. Phillips Inbred 188166	D. Mollie Jane of Water Side Farm 248879							
†Ken Lucille 503582	C	284	June	494.4	3.80	18.79	6908.5	262.80
†Ken Nell 437481	G	291	June	615.0	4.53	27.86	6366.7	284.53
†Ken Pearl 484545	F	291	June	426.7	5.06	21.59	6040.5	265.67
†Ken Peggy C 470916	G	291	June	462.1	5.24	24.21	5944.7	309.55
†Ken Queen 397076	E	16	Apr	464.2	4.89	22.70		
		47	May	1145.9	4.55	52.14		
		77	June	931.9	4.50	41.94	2542.0	116.78
S. Phillips Inbred 188166	D. Kenwood's Irene 284253 A. R. 32678							
*Ken Teeza 353033	A	125	June	1227.1	4.80	58.90	6161.0	292.84
†Ken Victoria 481418	D	163	June	780.1	4.64	36.20	4953.1	231.25
*Kenwood's Elsie 284524	A	272	June	608.6	4.54	27.63	7939.2	360.70
*Kenwood's Jane 324480	A	275	June	1016.4	4.41	44.82	12087.7	546.00
*Kenwood's Sunbeam 324085	A	229	June	1294.2	4.41	57.07	11280.4	505.25
*Ward's Laughter Biddy 246176	A	255	June	750.8	4.20	31.53	8991.7	425.69
†Wild Acres Katharine 387604	C	9	Apr	204.7	4.51	9.23		
		40	May	974.8	5.08	49.52		
		70	June	879.1	5.15	45.27	2058.6	104.02
S. Appletree Point Taurus 166922	D. Appletree Point Mildred 285530							
Wilcox, Morris John, Kenwood Farm, Shelburne, Vt.	Advanced Register Herd Test.							
†Ken Ruth 458999	G	183	June	838.6	4.66	39.08	6020.6	257.46
Wilkie, J. L., Est., Forge Hill Farm, New Windsor, N. Y.								
Forge Hill Foremost Lucy 463738	G	150	June	1150.1	5.18	59.58	5844.9	261.78
Forge Hill Royal Ethelyn 429863	F	160	June	972.8	5.73	55.74	5740.9	289.74
*Forge Hill Royal Lucretia 305061	A	176	June	1154.4	5.75	66.38	7458.1	402.29
Forge Hill Royal Maize 370087	C	249	May	636.4	6.30	40.09		
		279	June	580.3	6.26	36.33	7090.8	412.42
Forge Hill Royal May Rose 463727	G	252	June	753.5	5.58	42.05	6744.0	337.88
Forge Hill Ultra Hazelette 429861	F	264	June	770.8	5.21	40.16	7838.3	417.63
Forge Hill Ultra Lucretia 384682	C	245	June	664.6	5.40	35.89	7326.5	378.31
Glynwood's Daffodil 448903	G	150	June	658.9	6.06	39.93	3764.5	195.92
Maple Lane Mildred 433546	G	181	June	665.1	6.10	40.57	4843.3	267.46
Wise, H. S., The Versailles Guernsey Farm, Versailles, Ohio.	Advanced Register Herd Test.							
*†Dorothy June of Versailles 451160	D	230	May	741.5	5.95	44.12	7546.9	420.47
†Golden Connie of Versailles 443406	G	87	May	1047.8	5.09	53.33	2953.5	136.45
†Jane Ann of Versailles 445513	G	30	Apr	880.8	3.73	32.85		
		61	May	938.8	4.86	45.63	1819.6	78.48
S. Sunnyvale Sun 103167 A. R.	D. Mary Jane of Versailles 342532 A. R. 36242							
†Jennie Joe of Versailles 438266	G	289	May	663.3	6.04	40.06	6781.0	355.69
*†Madam Queen of Versailles 406310	B	212	May	996.5	5.90	58.79	8617.0	480.48
*†Rose Ann of Versailles 449341	E	128	May	1025.4	5.04	51.68	4563.0	231.51
*†Silver Star of Versailles 398911	A	187	May	961.1	4.58	44.02	6796.0	345.56
†Twilight Fancy of Versailles 443405	G	116	May	1005.9	5.85	58.85	3886.8	196.71
Woolworth, Richard W., Northshire Farm, Salem Center, N. Y.								
*Donna Fleurette of Northshire 374735	A	86	June	1791.7	3.72	66.65	5445.4	216.77
†Douglaston Lady Clara 437226	G	89	June	1076.3	5.01	53.92	3178.1	159.52
*Lady Sequence 417395	C	121	June	1343.9	5.59	75.12	5964.9	312.29
†May Belle du Jardin 454747	E	84	June	1253.5	4.20	52.65	3830.1	162.83

†Sequel's Poundstock 428529	G	181	June	1122.5	4.85	54.44	6854.9	319.51
MERITORIOUS GRADE GUERNSEY								
Tanis, Jacob, Ideal Farms, Augusta, N. J.								
Ideal Dairy Queen	A	271	May	1612.1	4.47	72.06	14490.2	634.05

Elkhart County Herd Improvement Survey

Several Elkhart County Guernsey breeders took a marked step toward putting added value in their cattle when in April, 1935, they began the Herd Improvement plan of testing. The majority of members of the Elkhart Association have small diversified farms with a predominance of sand and clay loam and muck bottom land; therefore the herds are small giving ample opportunity for stringent selection and culling for maximum efficiency in milk and butter fat producttion. In most cases these small herds are the main source of farm income, and the realization of the value of good production from efficient feeding methods has produced many good cows. Then, too, Elkhart Guernsey men have been lenient in buying good bulls, both from the Eastern breeders and from the good local herds that are doing Advanced Register testing. Keeping up with the modern trend toward increasing Guernsey acceptance, these breeders selected the Herd Improvement Division of Advanced Register testing as the best suited to their pocketbooks and to their systems of management.

Possibly the greatest value to those doing the Herd Improvement testing is shown in the increased value of cattle that were sold at auction and at private treaty. It is safe to say that Herd Improvement records advanced the sale value of several individuals seventy-five to one hundred per cent.

Seven bulls are nominated for 1937 meritorious sire awards from Elkhart County. A large number of the records of the bull's daughters were made in this division of testing. Several bulls, both locally and scattered elsewhere, have been admitted to the Advanced Register because of the Herd Improvement records made within the Dairy Herd Improvement Association.

Because there have been several good records made by Elkhart County cattle, the tendency has been to bring about more cooperation among the breeders. A highly commendable bull association has been formed by five forward looking breeders.

Following is a tabulated summary of the first fifty-eight Herd Improvement records that are available at this time:

Class	No. Records	Ave. Milk	Ave. Per Cent	Ave. B. F.	Ave. No. Days in Milk	Remarks
AHI	14	8799	5.04	443.4	331	6 cows milked three times daily for Ave. of 339 days
BHI	6	11724	4.96	581.7	346	2 cows milked three times daily for ave. of 358 days
CHI	8	10042	4.90	491.7	353	6 cows milked three times daily for ave. of 251 days
DHI	7	8568	4.74	405.9	317	1 cow milked three times daily for 262 days
EHI	3	10655	5.12	545.9	358	1 cow milked three times for 21 days
FHI	7	7922	4.76	376.8	340	3 cows milked three times for ave. of 128 days
GHI	13	8665	4.83	418.3	352	5 cows milked three times for ave. of 181 days
Ave.	58	9205	4.90	451.5	341	24 cows milked three times for ave. of 242 days

In the above records there are present Indiana state champions in classes B, C, E and G and world champions in classes B and E.

According to the yearly report of the May 15 issue of the Journal, the above records compare very favorably with the 3,791 Herd Improvement records approved to April 1, 1937, which averaged 8577.5 pounds of milk and 423.6 pounds of butter fat.

Since the value of a good sound record is very important, the tester has been strict in his supervision. Local breeders will soon realize the value of these records on pedigrees of what is now young breeding stock. Knowing that the popular and sound trend is toward pedigrees full of reliable records, it is evident, then, that these Herd Improvement records and their continuation are important in developing a better breed of Guernseys.

J. W. Furnas.

Rosenbaum Brothers and New Herdsman

The Rosenbaum Brothers, who for several years have been building a Guernsey breeding establishment at Mt. Vernon, Indiana, have recently employed M. M. Strever as herdsman. Mr. Strever has come to them following two years experience as herdsman in the Holstein and Guernsey herd of Mrs. Albert W. Sims at Albuquerque, New Mexico, and prior to that time had several years of experience in connection with the great Holstein herd which Mrs. Sims formerly maintained at Rock River Farm in Illinois.

The Rosenbaums are producing Golden Guernsey milk under the national trademark which they retail in Mt. Vernon and which is retailed in Evansville by the Ideal Pure Milk Company. Most of their milking herd consists of the daughters of Franchester Baron 187685 whose production has already earned for this bull a silver medal and will have, earned for him a gold medal at the hands of the Indiana State Dairy Association. This bull was sold several months ago and is now in service at Pine Manor Farm, Goshen, Indiana.

Subscription Rates
to the
Guernsey Breeders' Journal

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Two Years $2.50
Five Years $5.00

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2 Years 1.20
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State Champions

("T. M." Total number of milkings during record.)

ARIZONA

AHI Sycamore Emma 279052, 8972.5 pounds milk; 403.0 pounds butter fat; (1095 T. M.) Breeder, Russell S. Cox, San Marcos, California; owner, Mrs. G. C. Woods, Tucson.

CALIFORNIA

DD Ashmere's Buttercup 372020, 13791.8 pounds milk; 693.5 pounds butter fat; (1095 T. M.) Breeder, W. L. Hendrix, Meridian, Idaho; owner, Sleepy Hollow Certified Milk Company, Petaluma.

INDIANA

FF Golden Arrow Catherine 455612, 12355.7 pounds milk; 663.6 pounds butter fat; (1060 T. M.) Breeder and owner, W. F. Schacht, Huntington.

MASSACHUSETTS

G Wolfpen Amber 399378, 15340.8 pounds milk; 786.2 pounds butter fat; (1095 T. M.) Breeder and owner, Helen Sears Bradley, Southboro.

GG Wolfpen Amber 399378, 15340.8 pounds milk; 786.2 pounds butter fat; (1095 T. M.) Breeder and owner, Helen Sears Bradley, Southboro.

PENNSYLVANIA

BHI Broadwater Elsa 336087, 12879.6 pounds milk; 717.0 pounds butter fat; (1095 T. M.) Breeder and owner, Frank B. Foster, Phoenixville.

WEST VIRGINIA

GGG Jobetty's Betsyanne 385513, 6628.3 pounds milk; 326.6 pounds butter fat; (610 T. M.) Breeder and owner, Joe Speidel, Elm Grove.

Three or More Advanced Register Records

The following is a list of animals having three or more Advanced Register records, the last one of which has become official since the last publication of the Journal:

CASTALIA'S EDNA 319485

Lbs. Milk	Lbs. B. Fat	Class
8052.1	391.3	GGG
10975.7	531.2	EEE
11060.2	562.6	AAA
13545.8	679.0	A

Owner: Amos C. Miller and William Truman, Castalia, Ohio.

LAMONT HERCULES 265587

Lbs. Milk	Lbs. B. Fat	Class
8206.9	411.5	GHI
15382.9	781.3	AHI
17094.3	875.7	AA

Owner: Stuart M. Aldrich, Rehoboth, Massachusetts.

Rules for Testing on Fair Circuit

As the fair season approaches, and some cows, on Advanced Register test, will be away from the farm to compete at various shows, the attention of owners of test cows is called to the following rule: "Milk should be weighed while the cow is in transit or away from the farm at fairs as no allowance will be made for milk not recorded through failure to weigh it. Estimated weights of milk cannot be allowed in any case, except by order of the Executive Committee."

New Advanced Register Sire Rule

Sires having two record daughters finishing their records prior to August 1, 1936, were admitted to the Advanced Register. The rule requiring five record daughters, to qualify the sire as an Advanced Register sire, became effective August 1, 1936.

Pleasant View Guernseys

IN 1932 Howard Pratt of Albion, New York, purchased from A. G. Galusha and Sons the yearling bull, Green Meadow Consul 206033. His sire was Green Meadow Ambition 146344, A. R. "Ambition" was sired by Green Meadow Coronation King 109429 that is one of the leading Advanced Register sires with twenty-five Advanced Register daughters. "King" has two class leading daughters, namely, Green Meadow Lustre 226332, and Green Meadow Melba 384421.

The dam of "Consul" is Green Meadow Clovis 271707 with 593.8 pounds of butter fat in class G. She was sired by Green Meaow Coronation Prince 125281 with twenty-three Advanced Register daughters. "Prince" and "King" are well-known and need not be described farther than to say that Mr. Galusha regards them as his greatest sires.

Green Meadow Consul 206033 was a bull of good type and his daughters

Cows Deserving Honorable Mention for One Month's Production

(Credits subject to final verification)

Name and Number	Test Begun	Month	Lbs. Milk	Lbs. B. Fat	Class
Marjohnelle Paramount Dear 358532 Owner: Marjohnelle Food Products Company, Flint, Michigan.	3-19-37	Apr	1894.1	116.30	A
Tardy of the Glen 345505 Owner: Stuart M. Aldrich, Rehoboth, Massachusetts.	5—1-37	May June	1804.7 2077.3	87.89 88.70	A
Avalawn's Marietta 342467 Owner: George W. Emde, Lodi, California.	3-12-37	Apr	1660.1	85.66	A
Escalon Hulda 351182 Owner: George W. Emde, Lodi, California.	3-11-37	May	1663.3	85.49	A
Antietam Mona's Flower 373009 Owner: S. W. Hayes, Oklahoma City, Oklahoma.	4-11-37	May	1962.3	85.16	A
Watershed's Princess 303233 Owner: W. C. King, Bishopville, S. C.	12-20-36	Jan	1736.3	84.91	A

Moorland Prudence 335695 Owner: R. G. Stewart, Stockbridge, Massachusetts.	4-16-37	May June	1682.4 1598.0	84.62 83.74	A
Foxdeans Mary 368719 Owner: Otto Civil, Midlothian, Virginia.	3-26-37	May	1632.3	83.25	A
Foxburg's Neater's Gillyflower 323051 Owner: Robert L. De Normandie, Lincoln, Massachusetts.	4-16-37	May June	1825.6 1489.1	102.42 77.58	AAA
Sapeloe Royal Mary 329353 Owner: T. L. Huston, Brunswick, Georgia.	1—1-37	June	1327.0	78.29	AAA
Lady Lucifer of Mt. Higgins 311505 Owner: Nels R. Walen, Silvana, Washington.	2-11-37	May	1543.7	75.64	AAA
Cathedral Dorothy's Lass 368252 Owner: H. H. Buckley, Oneonta, New York.	2—3-37	May	2043.9	110.57	B
Sweetheart of Golden West 378249 Owner: D. W. Barclay, Burlington, Washington.	5—2-37	June	1832.6	95.30	B
Beauty of Lane 357034 Owner: J. A. Merriman, Eugene, Oregon.	2—7-37	Apr May	1850.7 1824.3	92.54 83.37	B
Grenfel Sequel Gypsy 418134 Owner: Petan Investment Corporation, Montecito, California.	3—1-37	Apr	1282.0	71.15	BBB
Phillips Peerless Maid 380809 Owner: T. Redfield Phillips, Montpelier, Vermont.	2-22-37	May	1970.6	80.01	C
Stirrup Cup 376446 Owner: L. R. Harris, Trustee, Morris Plains, New Jersey.	3—2-37	Mar	1340.0	71.69	CCC
Marjohnelle Royal Fern 385801 Owner: Marjohnelle Food Products Company, Flint, Michigan.	1—9-37	Feb	1584.4	70.66	CCC
Shirley of Doughoregan Manor 470548 Owner: P. A. Carroll, Ellicott City, Maryland.	3-19-37	May	1713.8	76.61	D
Superb's Kathy 401190 Owner: R. G. Stewart, Stockbridge, Massachusetts.	1-14-37	May	1455.8	76.14	D
Reveller's Fanny 411270 Owner: Blakeford Farms, Inc., Queenstown, Maryland.	3—1-37	June	1421.8	72.80	E
Kenilworth Sue's Clair 401065 Owner: Fred Drew, McLean, Virginia.	2-11-37	May	1577.4	71.93	E
Cathedral Rose Rilma 421823 Owner: H. H. Buckley, Oneonta, New York.	12-11-36	June	1431.6	74.16	F
Fox Dean's Vancine 418946 Owner: Otto Civil, Midlothian, Virginia.	3—6-37	June	1334.1	71.64	F
Hazel of Walnut Grove 419169 Owner: H. R. Ferguson, Kirkwood, Pennsylvania.	4—9-37	May	1479.4	69.53	F
Norlina of Chicona 506753 Owner: Albion L. Gile, Chinook, Washington.	1-14-37	May	1158.6	65.58	FFF
Maple Lane Topsy 433548 Owner: A. H. Chambers, Kingston, New York.	2—1-37	June	1204.6	68.66	G
Royelen's Madge 423361 Owner: Chester A. Lyon, Waynesboro, Pennsylvania.	12—8-36	June	1147.1	66.65	G
Foxdean's Norma 434370 Owner: Otto Civil, Midlothian, Virginia.	3—3-37	June	1454.0	66.59	G
Boulder Bridge Islof 477997 Owner: Boulder Bridge Farm Company, Excelsior, Minnesota.	3-23-37	June	1346.1	66.36	G
Chuckanut Phyllis 444910 Owner: D. W. Barclay, Burlington, Washington.	4—1-37	May June	1534.9 1291.9	79.66 67.82	GGG
Ken Lilac 459649 Owner: Charles J. Wilcox, Shelburne, Vermont.	1-19-37	Feb Mar Apr	1339.5 1366.2 1196.9	58.00 63.80 57.33	GGG
Twilight Fancy of Versailles 443405 Owner: H. A. Wise, Versailles, Ohio.	2—5-37	May	1005.9	58.95	GGG
Myhaven Fantasy 450213 Owner, Alvan T. Fuller, North Hampton, New Hampshire.	5—6-37	June	1160.0	58.46	GGG
Chuckanut Elberta 424086 Owner: D. W. Barclay, Burlington, Washington.	11-26-36	June	1075.0	57.94	GGG

showed this by the fact that last fall two of them won three grand championships as heifers. The question then was, what to use on Consul's daughters?

After thinking the matter over Mr. Pratt returned to Green Meadow and purchased a second herd sire, Coronation Potentate 225916. "Potentate" is a double grandson of Green Meadow King 26767 having been sired by Green Meadow Mahomet 206546 and out of Green Meadow Portia 226336. "Mahomet" was formerly owned by H. J. Heinz of Pennsylvania where he has sired excellent calves. "Mahomet" is a full brother to Green Meadow Minuet 356033 with 708.7 pounds of butter fat in class F and out of Green Meadow Milbette 241812 with 691.0 pounds of butter fat in class G. "Portia," the dam of "Potentate," has 629.7 pounds of butter fat in class F and is the dam of Green Meadow Peerless 192437, A. R., whose daughters are testing around 600 pounds of butter fat as two-year-olds. Potentate's daughters all have good type. They are straight in the topline and have good depth of body.

Mr. Pratt needed a new herd sire and believing in line breeding returned to A. G. Galusha and Son and after looking over the bull calves, selected a son of Langwater Philosopher 187794, A. R. "Philosopher" is a son of Langwater Moonlight 160256 and out of Langwater Recollection 2d 194815 with 707.1 pounds of butter fat in class C. The dam of the last sire, "Pioneer," is Green Meadow Portia 226336. The last two sires have the same dam. Thus the blood of "Portia" and that of "King" will be strengthened in the next generation of calves.

The herd is under the name of Pleasant View Guernseys and has been twenty-one years in the making. Other sires used in the past have been from the herds of T. W. and I. W. Roberts of Pennsylvania and the Aldrich herd of Massachusetts. In the past twelve years the Pleasant View Guernseys have won some 900 ribbons at the fairs in Western New York. Type and production has been the target toward which the herd is moving.

A Year's Progress in Dairy Herd Improvement

THE annual report of the progress of cow testing or Dairy Herd Improvement Association work in Illinois, has recently been published by Extension Dairyman C. S. Rhode for the testing year of 1936. During the eleven years from 1925 through 1936 the number of Dairy Herd Improvement Associations in Illinois has increased from nineteen to sixty-two, the number of members from 407 to 1,025, the number of cows tested from 11,400 to 23,813, the average production from 7482 pounds of milk and 282.3 pounds of butter fat to 7980 pounds of milk and 309.4 pounds of butter fat. Every year since 1929 more than 20,000 cows have been tested annually. The highest average production was recorded in 1934 with 8470 pounds of milk and 324.9 pounds of butter fat.

The average feed cost has decreased from $78.46 to $61.38. The highest feed cost was in 1928 and 1929 and stood for those two years at $81.82, while the lowest feed cost was recorded in 1933 with $43.42. Strangely enough with this improved production and reduced cost the returns above feed cost have steadily decreased from $101.43 per cow in 1925 to $79.05 per cow in 1936. The highest return above feed cost per cow was in 1929 with $112.58 and the lowest in 1934 with $63.71.

Probably of greater value is Professor Rhodes analysis of the 1936 records according to the size of the record. Seven hundred and seventy-eight cows that averaged to produce between 150 and 200 pounds of butter fat—the actual figure was 180.2 somewhat above the reported average for the entire country—had feed cost of $51.28, a return above feed cost of $31.20, a net loss when other costs than feed are added in. The biggest single number of cows, 2,916, fell in the group that averaged 250 to 300 pounds of butter fat with an actual average of 275.7. The feed cost for this group averaged $58.66; the return above feed cost $67.65, apparently a small profit of about nine dollars per cow.

By contrast with these two groups were 1,996 cows in the 350 to 400 pound group with an actual average of

The Following Cows Produced Over 2,000 Pounds of Milk or Over 100 Pounds of Butter Fat in One Month

Name and Number	Month	Lbs. Milk	Lbs. B. Fat	Class
Marjohnelle Paramount Dear 358532 Owner: Marjohnelle Food Products Company, Flint, Michigan.	Apr	1894.1	116.30	A
Tardy of the Glen 345505 Owner: Stuart M. Aldrich, Rehoboth, Massachusetts.	June	2077.3	88.70	A
Foxburg's Neater's Gillyflower 323051 Owner: Robert L. De Normandie, Lincoln, Massachusetts.	May	1825.6	102.42	AAA
Cathedral Dorothy's Lass 368252 Owner: H. H. Buckley, Oneonta, New York.	May	2043.9	110.57	B
Golden Hero's Greta 370708 Owner: Est. G. A. Brandt, Rockford, Ohio.	Apr	2017.1	65.96	B

New Advanced Register Sires

Aiyukpa L. Czar 178703, A. R.

Sire, Aiyukpa Levity-King 130508, A. R. Dam, Shuttlewick Mirth 129736, A. R. Owner, S. M. Merrill, Ipswich, Mass.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Lady Rose of Grafton 377824, A. R. 36023	10905.3	630.3	1095	G
Argilla Fair Palotterie 390535, A. R. 37571	14007.5	654.1	1095	GG
Argilla Claire 390536, A. R. 37996	10331.4	545.6	1091	GG
Argilla Cora 398043, A. R. 38630	11592.6	578.8	1093	G
Argilla Cherry 407055, A. R. 38947	8749.7	437.0	1095	G

Argilla Knight 193529, A. R.

Sire, Dolly's Foremost of High Rock 67827, A. R. Dam, Upland's Eleanor 104827, A. R. Owner, Thurmond Chatham, Elkin, N. C.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Argilla Kate 390531, A. R. 37154	9163.5	497.8	981	GG
Klondike Hope 414795, A. R. 38387	12170.4	626.8	1095	GG
Klondike Happy Lass 431347, A. R. 38425	11012.9	553.7	1095	G
Butler Island Georgia 384569, A. R. 38465	9878.6	547.6	1094	F
Klondike Hazel 416629, A. R. 38984	11005.5	505.6	1095	FF

Langwater Pharos 197467, A. R.

Sire, Langwater Pharaoh 98719, A. R. Dam, Langwater Angela 195134, A. R. Owner, Charles E. Sorensen, Farmington, Mich.

Daughers	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Brookmead's Patricia 2d 415422, A. R. 38332	6999.7	349.8	610	GGG
Brookmead's Glorious 2d 429846, A. R. 38746	7413.2	383.6	730	GG
Brookmead's Lustre 2d 410158, A. R. 38809	7076.3	354.0	610	GGG
Langwater Queen of Mirth 424727, A. R. 38813	13318.7	629.2	1095	FF
Brookmead's County Flower 2d 429845, A. R. 38914	7802.6	352.6	730	G
Brookmead's Primavera 2d 410159, A. R. 38944	6207.2	326.6	610	GGG

Master of Thousand Springs 147539, A. R.

Sire, Foremost's Monogram 111353, A. R. Dam, Martha of Thousand Springs 159971, A. R. Owner, Vander Griend Brothers, Lynden, Wash.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Master's Pride of Baker View 460103, A. R. 37926	8476.7	400.4	730	GG
Master's Dream of Baker View 427026, A. R. 38116	14727.3	589.2	1095	DD
Red-bird of Baker View 393387, A. R. 38569	10959.2	500.6	1001	AA
Master's Opal of Baker View 431932, A. R. 38741	14059.7	724.9	1095	EE
Blossom of Baker View 469560, A. R. 38922	7580.7	384.0	730	GG
Master's Ruby of Baker View 453622, A. R. 38950	9951.6	523.6	730	G

Park's Roger 110034, A. R.

Sire, Park's Manager 77298. Dam, Park's Phylis 126729, A. R. Owner, Delbert Bondurant, Bremen, Ind.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Frances of Owen's Place 470719, H. I. 3817	6536.6	303.7	730	GHI
Isabel of Owen's Place 373351, H. I. 3818	8322.1	500.7	728	DHI
Wonder Blossom of Owen's Place 338417, H. I. 3819	7555.5	433.5	730	AHI
Little Myra of Owen's Place 312718, H. I. 3820	10856.1	621.0	730	AHI
Blanche of Owen's Place 319801, H. I. 3938	10338.5	511.4	730	AHI

Summary of 48009 Advanced Register Records

(Includes single, double and triple letter records)

	Records	Lbs. Milk	Lbs. B. F.	Per Cent
Class A	13501	11284.3	556.7	4.93
Class B	3128	10922.4	544.4	4.98
Class C	3756	10528.5	522.2	4.96
Class D	4064	10141.9	507.5	5.00
Class E	4806	9517.6	480.5	5.05
Class F	6191	9542.7	471.0	4.94
Class G	12563	8946.9	449.0	5.02
	48009	10091.8	502.1	4.98

Cows Deserving Honorable Mention for Outstanding Records

Name and Number	Test Ended	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Lamont Hercules 265587 Owner: Stuart M. Aldrich, Rehoboth, Massachusetts.	3-17-37	17094.3	875.7	1095	AA
Valleywood Harriet 357789 Owner: George C. Klauder, Penllyn, Pennsylvania.	4—3-37	14223.2	781.8	1095	CC
Fritzlyn Heiress 378170 Owner: William F. Fretz, Pipersville, Pennsylvania.	2—7-37	9235.9	493.8	610	EEE
Golden Arrow Catherine 455612 Owner: W. F. Schacht, Huntington, Indiana.	4-13-37	12355.7	663.6	1060	FF
Nobleman's Olga of Dellwood 411069 Owner: John Henry Hammond, Mount Kisco, New York.	4-10-37	11339.6	691.1	1095	G
Merrily of Hill Girt 409750 Owner: H. G. Haskell, Chadds Ford, Pennsylvania.	4—1-37	13747.7	683.4	1084	G
Wolfpen Amber 399378 Owner: Helen Sears Bradley, Southboro, Massachusetts.	4-19-37	15340.8	786.2	1095	GG

372.6 pounds of butter fat, a feed cost of $66.37 and a return above feed cost of $103.09; and finally the 296 cows that each produced over 500 pounds of butter fat with an average of 549.1 pounds. The feed cost for each of these was $83.41 and the return above feed cost was $173.34. Each of the groups above the 400 pound production level produced approximately three dollars for every dollar invested in feed. When all costs are considered only those cows were profitable in Illinois in 1936 that produced 300 pounds of butter fat or more.

Herds that had been in the Dairy Herd Improvement Association only one year averaged 294.3 pounds of butter fat, those that had been for three years averaged 320.6 pounds of butter fat, those for five years produced 325.6 pounds, those for seven years produced 333.2 pounds of butter fat, those for ten years or more produced 337.4 pounds of butter fat. Apparently continuous testing is what it takes.

Even with this excellent showing, the 1,248 dairymen who had 23,699 cows on test in Illinois Dairy Herd Improvement Associations on January 1, 1937, represented only 2.07 per cent of the cows in the state. Thirty-two per cent of the cows on test were pure breds. Holsteins led, as twenty-two per cent of those on test were pure bred Holsteins and thirty-six per cent were grades. Guernseys were next as 3.1 per cent were pure bred Guernseys and twelve per cent were grades.

Approved Advanced Register Records

From July 15, 1937, to August 15, 1937

Includes A. R. 38874 to A. R. 38997 with re-entries: 27500; 29019; 30316; 30876; 31068; 32335; 32799; 32974; 33016; 33150; 33257; 33306; 33744; 33935; 34155; 34382; 34585; 34590; 34658; 34687; 34771; 35478; 35503; 35599; 35826; 36144; 36441; 36483; 36789; 36833

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Per Cent Fat	Lbs. Fat	Total No. Milkings	Age Yrs. Mos	OWNER
°¶38970	Lamont Hercules 265587 S. High Point Hercules 92655 A. R. D. Onezia Lamont 2d 150369	17094.3	5.12	875.7	1095	7—10	Stuart M. Aldrich, Rehoboth, Mass
38954	Ultra Poinsettia of Sepascot 310064 S. Westview Ultimas of Sepascot 96658 A. R. D. Little Tunette of Sepascot 181482 A. R.	13632.5	5.79	789.4	1095	6—3	Est. Leslie Weaver, Rhinebeck, N.Y
R33306	Rosedale Dessie 328681 S. Atamannsit Patrician 137301 A. R. D. Eliza Elizabeth of Avondale 269604 A. R.	17792.8	4.39	781.5	1095	5—4	Fort Dodge Creamery Company, Fort Dodge, Iowa.
R¶33016	Primate's Beauty 317981 S. Langwater Primate 107127 A. R. D. Beauty of Ard-Na-Clachan 205966	14925.0	5.22	779.3	1095	5—6	Stuart M. Aldrich, Rehoboth, Mass.
R32335	Horse Shoe May Blossom 270208 S. Horse Shoe Golden Sunni 125429 A. R. D. Yeoman's Mixter Mayflower 166683 A. R.	16648.9	4.14	689.8	1095	7—4	R. G. Stewart, Stockbridge, Mass.

¶38929 Azalea of Winestead 341307 13012.2 5.27 685.4 1095 5—2 Sleepy Hollow Certified Milk Co. Petaluma, Calif.
S. Troutmere Cheap-Skate 151766 D. Faith of Winestead 282236

R29019 Castalia's Edna 319485 13545.8 5.01 679.0 730 7—5 Amos C. Miller and William Truman, Castalia, Ohio.
S. King's Marvel 126847 A. R. D. La Belle's Marvel of Linwood 152452 A. R.

R¶33150 Joy of Primrose 297037 14494.7 4.50 651.9 1095 6—7 S. W. Hayes, Oklahoma City, Okla.
S. Horatius of Houston 98456 A. R. D. Elsa of Primrose 181836 A. R.

R¶33744 Goodleigh-Green Valley-Glen 328804 11026.4 5.88 648.8 1093 5—4 Dorrance Reynolds, Dallas, Pa.
S. Maple Glen Brandon Boy 94304 A. R. D. Glen's Ambition's Girl 201515

38940 King's Jewel of Red Lawn 392964 11920.6 5.44 647.9 1095 5—0 J. C. Rawls, Franklin, Va.
S. Red Lawn King 145226 D. Dairymaid's Jewel of Red Lawn 275075

R31068 Georgina of Homestead Farm 243403 12553.0 4.98 625.4 684 7—11 George Nichols, Cold Spring Harbor, N. Y.
S. Good Enough of Rocklawn 94047 A. R. D. Genesta of Homestead Farm 191132

R34771 Senorita Belle of Iowanola 327875 13288.0 4.66 619.1 1093 5—8 H. G. Haskell, Chadds Ford, Pa.
S. Majesty's Jasper of Highland Place 126230 A. R. D. Senorita Eloise of Iowanola 225005 A. R.

38890 Blanche of Lake City Farm 310630 12274.3 5.03 617.0 1095 6—3 J. R. Jimeson, Marion, N. C.
S. McTopsie of Kenilworth 136175 D. Helen's Beauty of Upland Farm 209964

R30876 Guernfalfa Hilda 243418 11881.1 4.87 578.2 1095 8—2 J. E. Turner, Atlanta, Ga.
S. Aristocrat of Valley Stream 91644 D. Guernfalfa Mathilda 192266

38936 Caumsett Northern Belinda 298336 10841.8 5.32 576.8 1079 6—8 George D. Pratt, Jr., New Milford, Conn.
S. Langwater Northerner 113149 A. R. D. Caumsett Farm Bess 237323 A. R.

38990 Fairfield's Mabelle Starlight 276064 12066.7 4.75 573.5 926 8—5 Montville Farms, Inc., Chardon, Ohio.
S. Russellhurst Supreme 106187 A. R. D. Starlight of Fairfield Farm 213640

R¶33257 Woodbine's King's Daisy 266189 12654.1 4.52 571.9 1156 7—6 J. T. Buntin, Horn Lake, Miss.
S. Woodbine's King of Beechwood 82949 A. R. D. Daisy of Traymore 198151 A. R.

38975 Homestead Ramona 336332 11413.0 5.01 571.5 1094 5—3 T. L. Huston, Brunswick, Ga.
S. Homestead Foremost Select 150023 A. R. D. Homestead Mina 241354 A. R.

38949 Gay Girl of Willow-wood 293263 12302.5 4.60 565.6 985 6—10 D. O. Brant, Canoga Park, Calif.
S. Chicona Lion 139522 D. Gay Bloom of Willow-wood 203179

38952 Palmer Haven's Delight 324124 11367.1 4.93 560.0 1095 5—3 Riegeldale Farms (Ware Shoals Manufacturing Company, Ware Shoals, S. C.
S. Inverness Advocate 101671 D. Palmer Haven's Agnes 258370

¶38963 Geneva's Yuletide 207612 13747.9 4.05 557.0 1093 10—2 Gladden Davis, Street, Md.
S. Jardiniere's Gracieux 46184 A. R. D. Bel Air Merry Xmas 92143 A. R.

38906 Lady-Fox's Early of Middale 315087 11372.5 4.75 540.6 1095 5—10 Arthur S. Moulton, Ridgefield, Wash.
S. Dimples' Fox of Randle C. F. 161523 D. Jennie's Lady of Middale 296393 A. R.

R34155 Winston Farms Bileau 308386 10313.5 5.21 537.3 1095 6—0 Riegeldale Farms (Ware Shoals Manufacturing Company, Ware Shoals, S. C.
S. Winston Farms Warrior 144336 A. R. D. Harwood Billie 99162 A. R.

¶38965 Valley's Lily of Hillwood 335010 10437.3 4.91 512.3 1095 5—5 Est. James A. Burden, Syosset, N. Y.
S. Langwater Sailor Bold 133465 D. Madonna Lily of Fairleigh 227662

†38966 Betty Jane of Tahoma 296733 9536.9 5.35 510.6 610 7—5 Hart and Gammeltoft, Roy, Wash.
S. Rose City's Prince 79001 A. R. D. Surprise of Tahoma 180366

¶38891 Fenwick Fairy of Pleasantview 316558 10923.3 4.67 509.7 648 6—0 A. M. Kennel, Honey Brook, Pa.
S. King's Cavalier of Brandywine 128709 D. Fenwick Sue 152338

R¶32974 Brookmead's Merciful 321726 9450.2 5.36 506.1 1095 5—7 Frank Graham Thomson, Devon, Pa.
S. Brookmead's Master Fred 142975 A. R. D. Brookmead's Marigold 133157 A. R.

38946 Sovereign's Romana of Oldacres 290146 10023.2 4.89 490.3 1086 6—11 George W. Bacon, St. James, N. Y.
S. Langwater Sovereign 136214 A. R. D. Saugerties Romana 132574 A. R.

R†35503 Monarch's Lurvale Girl 269871 8733.3 5.51 480.8 610 7—1 H. and H. Lurvey, Dousman, Wis.
S. Royal Prince of Lurvale 101655 A. R. D. Monarch's Lora Girl 179562

R32799 Actor's Beaux's Lady Curry 330736 10375.6 4.58 475.2 1023 5—1 State of Alabama-Kilby Dairy Farms, Montgomery, Ala.
S. Gayoso Actor's Beaux 155668 A. R. D. Kilby's Lady Reid Curry 151901 A. R.

38919 Cowslip of Mill Pond 273743 11846.5 3.98 471.8 1095 7—2 Riegeldale Farms (The Trion Company, Trion, Ga.)
S. Garry of Valley Ridge 60208 D. Helen G. of Valley Ridge 96198

R¶30316 Longwood Roamer's Cora 281808 10546.1 4.37 461.1 1090 7—2 Pierre S. du Pont, Kennett Square, Pa.
S. Langwater Roamer 128825 A. R. D. Longwood Publican's Blossom 220927 A. R.

†38961 King's Secret of Twinkle Star 330241 8419.0 4.96 417.2 610 5—7 J. C. Calhoun, Grants Pass, Oregon
S. King's May Royal 162608 D. Gay Lad's Secret 242611

†38905 Glenna Deen's Blossom 279273 8473.4 4.80 406.7 610 7—0 Frank W. Kelsey and Pearl H. Lesh, Huntington, Ind.
S. Burrows Farm Polly's Knight 99307 D. Caroline's Glenna Deen 272395

R†27500 Twilight's Rose of Green Meadow 185826 8689.5 4.39 381.1 610 10—11 W. E. Hubbard, Norwalk, Wis.
S. Twilight's Prospect 89886 A. R. D. Pride of King of the Rilmas 103228 A. R.

CLASS B—Four and One-Half to Five Years

R¶34590 Winsom of Middale 352862 13554.0 4.99 676.5 1093 4—7 Arthur S. Moulton, Ridgefield, Wash.
S. Archer-Dot's Time of Middale 179364 D. Jennie's Lady of Middale 296393 A. R.

38910 Ultra's Hieda 342412 13299.5 4.93 656.1 1094 4—11 Charles L. Ober, Novelty, Ohio.
S. Ultra Earl of Oberland 183193 D. Ultra's Hieda of Oberland 289986

R34382 Chenar's May Queen 350286 13918.1 4.64 645.2 1095 4—6 Thomas Hughes, Easton, Md.
S. Cosquay's Royal Cherub 118405 A. R. D. Senator's May of Griffwood 215044 A. R.

38913 Douglaston Princess Joan 340396 11269.0 5.12 576.8 958 4—9 R. G. Stewart, Stockbridge, Mass.
S. Douglaston King Frederick 161527 A. R. D. June Valley 145506

R33935 Quail Roost Maxim's Diana 355028 10365.9 5.50 570.0 1095 4—6 Riegeldale Farms, Ware Shoals Manufacturing Company, Ware Shoals, S. C.
S. High Point Prince Maxim 104016 A. R. D. Verbena's Norma of Grapelawn 157558 A. R.

38955 Winston Farms Chene 353517 9456.3 6.00 567.7 1095 4—7 Riegeldale Farms (Ware Shoals Manufacturing Company, Ware Shoals, S. C.
S. Handsome Golden Charlie 75362 A. R. D. Winston Farms Cherry 166321 A. R.

38915 Clyburn Nancy 352638 11290.7 4.98 562.1 1095 4—6 Riegeldale Farms (The Trion Company, Trion, Ga.
S. Lady's Harvester 104114 D. Silverrene's Nancy Hanks 169893 A. R.

38912 Josey's Radiant May 354827 8576.3 5.63 483.0 1095 4—10 Pedigreed Seed Company, Hartsville, S. C.
S. Coker Radiant 139463 A. R. D. Sequel's May of Riverside 176477 A. R.

†38879 Fern of Twinkle Star Ranch 407050 6907.6 5.64 389.5 610 4—8 E. F. Calhoun, Grants Pass, Oregon.
S. Pioneer Victor's Standard 116092 D. Gay Lad's Pocahontas 242610 A. R.

CLASS C—Four to Four and One-Half Years

¶38973 Valleywood Harriet 357789 14223.2 5.50 781.8 1095 4—1 George C. Klauder, Penllyn, Pa.
S. Atamannsit Corinthian 135201 A. R. D. Harriet of Warriston 2d 208752 A. R.

38884 Foxburg's Neater's Fay 363478 16358.8 4.60 751.9 1095 4—4 Ray S. Shoemaker, Progress, Pa.
S. Ward Acres Neater 144863 A. R. D. Challenger of Prospect's Fairy 142730 A. R.

38902 Broadland Rosebud 353346 15174.1 4.85 735.4 1095 4—3 Thomas Marsalis, Queenstown, Md.
S. Langwater Noble 100895 D. Governor's Rose of Crooked Fields 205679

R34658 Rosedale Faith 375116 13948.4 4.97 693.6 1095 4—2 Fort Dodge Creamery Company, Fort Dodge, Iowa.
S. Governor of Rosedale 130855 A. R. D. Rosedale Agate 220209 A. R.

38883 Foxburg's Neater's Queen 362834 14001.3 4.69 657.3 1095 4—4 Ray S. Shoemaker, Progress, Pa.
S. Ward Acres Neater 144863 A. R. D. Foxburg's Princess Beau 266760

38875 Gaylord's Daisy 353996 14541.2 4.36 634.6 1095 4—5 E. K. Gaylord, Oklahoma City, Okla.
S. Gayhead's Khasib 164483 A. R. D. Ultra Pride of Hon Terra 235905 A. R.

R¶34585 Leone of High Hill 392797 11341.9 5.13 581.3 1095 4—5 Est. William R. West, New Bedford, Mass.
S. Lass's Harvester of High Hill 171265 A. R. D. Imp. Richmond's Fauna of High Hill 165032

¶38925 Sunny Imogene 364239 11446.8 4.76 545.0 1095 4—3 Nicholas G. Roosevelt, Moncks Corner, S. C.
S. Sunny Gem of Liseter Farm 156181 A. R. D. Poheja's Jean 232100 A. R.

38880 Edgewood Aimable 366771 10986.6 4.95 543.7 1088 4—0 J. S. Agnew, Burkeville, Va.
S. Inverness Hero 171721 D. Old Confederate's Indian Summer 200936

38924 Kora's Sylvia of Willowmere 364804 10168.7 5.24 532.5 1094 4—0 F. E. Fox, Waukesha, Wis.
S. Corium Pride's Kenwood 177051 D. Corium Laddie's Kora 307404

R34687 Homestead Royal Ann 362224 11335.7 4.48 507.5 1095 4—3 J. M. McDonald, Cortland, N. Y.
S. Homestead Royal 117005 A. R. D. Homestead Polly Anna 256882 A. R.

38895 Dolcissi of Paxtang 364268 8564.1 5.34 456.9 1095 4—2 William F. Fretz, Pipersville, Pa.
S. Buttercup's Pride of Faircourt 102149 D. Dolce of Paxtang 2d 244842

R†35478 Madrey Farm Viola 361321 8852.2 4.91 434.8 610 4—5 Max Dreyfus, Brewster, N. Y.
S. Ward Acres Bright 172379 A. R. D. Imp. Betsey's Rex's Violet 222332 A. R.

38939 Fair Oaks Quail 363703 8670.0 4.70 407.6 730 4—2 Armand P. Rather, Malone, Wis.
S. Grandvu Secret Charmer 183555 A. R. D. Fair Oaks May 259214

¶38931 Radisson's Betsey 468037 9628.2 3.98 383.2 1095 4—5 Radisson Farms, Inc., Anoka, Minn.
S. Radisson's Levity Champion 173911 A. R. D. Maison's Coronet of Radisson 207746

CLASS D—Three and One-Half to Four Years

¶38928 Ashmere's Buttercup 372020 13791.8 5.03 693.5 1095 3—11 Sleepy Hollow Certified Milk Co., Petaluma, Calif.
S. Rubina's Tom of Winbrook 160459 D. Zelma's Zalda 309071

R35826 Old Gold of Pioneer Point 374189 12655.1 4.90 619.8 1095 3—6 Helena S. Raskob, Centerville, Md.
S. Brown Derby of Pioneer Point 161410 A. R. D. Bell's Lucky Strike 233684 A. R.

R¶36789 Franchester Senora 377901 10394.3 5.82 605.1 1095 3—7 Blakeford Farms, Inc., Queenstown, Md.
S. Langwater Shah 97043 A. R. D. Franchester Babette 315300 A. R.

¶38916 Appin's Flossie 439304 11200.6 5.05 565.2 1095 3—7 Riegeldale Farms (The Trion Company,) Trion, Ga.
S. Appin's Cavalier 192694 D. Appin's Destiny 367797

¶38982 Flying Horse Marian 432506 11043.4 4.84 534.9 1095 3—6 Sumner Pingree, South Hamilton, Mass.
S. Pioneer of Ware 167514 D. Marian of Ware 178217

¶38978 Drusa of Chicona 426188 10204.2 5.04 514.2 730 3—10 Albion L. Gile, Chinook, Wash.
S. Chicona Vernon 137829 A. R. D. Dereen of Chicona 305464

¶38960 Hazelwood's Lorina 377399 10696.2 4.63 494.8 1095 3—9 R. B. Caldwell, Chester, S. C.
S. Imp. Betsey's Emblem 126428 A. R. D. Guernsey Queen of Bon Ayre 70883 A. R.

¶38967 Gerar Princess France 384587 9496.3 4.86 461.3 1065 3—9 Louis McL. Merryman, Sparks, Md.
S. Gerar Fanny's Prince 131850 A. R. D. Gerar Broiler Snatcher 281895

38898 Sheldegren Beda 338623 9607.0 4.74 455.7 1060 3—11 William Koch, Greenfield, Mass.
S. Lynbrook Politician 160846 A. R. D. Fairydale Bedagrace 219175

¶38888 Quail Roost Maxim's Gold Belle 363372 8261.2 5.15 425.6 1095 3—11 George Watts Hill, Rougemont, N. C.
S. High Point Prince Maxim 104016 A. R. D. Foremost Golden Belle 249790 A. R.

†38985 Scudder Ranch Pearlice 374008 8097.6 5.22 423.0 610 3—9 Lucy R. Scudder, Yakima, Wash.
S. Fircrest La France's Prince 140870 A. R. D. Pearl of Hollyhock Farm 163116

38935 Violet's Bee of Lone Oak 428852 6974.0 6.00 418.4 819 3—6 James W. C. Pogue, Exeter, Calif.
S. Cascade Trojan 153214 D. Violet of Lone Oak 272000

CLASS E—Three to Three and One-Half Years

°¶38986 Senorita of Turner Hill 370790 12559.2 5.45 684.3 1095 3—4 Sumner Pingree, South Hamilton, Mass.
S. Pioneer of Ware 167514 D. Iris of Turner Hill 114656

°38911 Coker Jecava Silver 381652 12691.1 5.38 683.4 1095 3—3 Pedigreed Seed Company, Hartsville, S. C.
S. Jecava Genius Duke 174930 D. Coker Cavalier's Silver 284499 A. R.

¶38903 Afton's Princess Gardenia 373168 12890.6 4.81 620.2 1095 3—1 R. F. Loree, Florham Park, N. J.
S. Langwater Plowman 161559 A. R. D. Afton's Princess Patty 240586 A. R.

38938 Sunny Valley Florrie 385769 13530.4 4.46 603.4 1092 3—0 George D. Pratt, Jr., New Milford, Conn.
S. Coventry Florrie's Sequel 182472 D. Roughwood Gypsy 334072

¶38933 Una of Emmenthal 378695 11542.3 5.19 599.3 1095 3—3 Frederic Winthrop, Hamilton, Mass.
S. Palotterie's Foremost of Fairview Home 145102 A. R. D. Cy Allen's Pryde 296204

38894 Dekla of Chicona 392223 10574.2 5.59 591.1 730 3—3 Kern County Union High School, Bakersfield, Calif.
S. Chicona Calvin 125478 A. R. D. Daisy Bud of Chicona 216825

¶38887 Butterfat Governor Clara 394443 10904.3 5.34 581.9 1073 3—0 George M. Hendee, Suffield, Conn.
S. Hilltop Governor 175705 A. R. D. Imp. Hilltop Butterfat's Clara 160768 A. R.

R¶36833 Madrey Farm Daybright 376655 10542.0 5.18 546.2 730 3—3 Max Dreyfus, Brewster, N. Y.
S. Ward Acres Bright 172379 A. R. D. Aiyukpa L. Diana 296324 A. R.

R36483 Rex's Leota 381986 11882.4 4.59 545.9 1091 3—5 J. M. McDonald, Cortland, N. Y.
S. Bournedale Rex 159247 A. R. D. Leota of White Farms 287971 A. R.

¶38971 Silver-Forest Juno 429162 13352.9 4.07 543.4 1095 3—2 Stuart M. Aldrich, Rehoboth, Mass.
S. Heweshurst Ultra Barabbas 193047 A. R. D.Poplar Janet 210052 A. R.

¶38987 Starr Farm Linwood Hope 424587 11421.3 4.55 520.0 1095 3—5 Est. A. H. Beardsley, Elkhart, Ind.
S. Linwood's Sovereign 128176 A. R. D. Broadcaster's Flossie Fluff 311127 A. R.

38876 Gaylord's Pansy Bloom 376781 9910.6 5.23 518.8 1095 3—4 E. K. Gaylord, Oklahoma City, Okla.
S. Gaylord Dividend 185585 D. Elsie of Fairview 2d 158972 A. R.

38908 Melinda of Meadowbrook 453152 11968.5 4.25 509.1 1030 3—4 Daniel C. Sands, Middleburg, Va.
S. Jecava Beau Geste 151099 A. R. D. Alice's Melinda of Meadowbrook 332076

38926 Benton's Honoria 378582 9349.8 5.29 494.6 1095 3—5 Daniel C. Sands, Middleburg, Va.
S. Langwater Dairyman 87893 A. R. D. Hillandale's Hopeful Fishermaid 173692 A. R.

R†36441 Fritzlyn Heiress 378170 9235.9 5.35 493.8 610 3—5 William F. Fretz, Pipersville, Pa.
S. Fritzlyn Romeo 182013 D. Bellaire's Heiress 327441 A. R.

†38927 Scudder Ranch Royal Celia Van 469440 9201.1 5.31 488.5 610 3—0 Lucy R. Scudder, Yakima, Wash.
S. Fircrest La France's Royal 147632 A. R. D. Scudder Ranch Celia Van 351187 A. R.

38994 Knollnook Dairymaid 384970 9401.7 5.15 484.3 730 3—2 C. Faye Myers, Grand Blanc, Mich.
S. Ultra Queen's Tom of Overlook 194178 A. R. D. Coventry Honoria Clara 325821

¶38932 Radisson's Daphne 435608 8683.2 5.27 457.8 1095 3—0 Radisson Farms, Inc., Anoka, Minn.
S. Radisson's Golden Royalist 91632 A. R. D. Coronet's Althea of Radisson 359327 A. R.

38948 Rancho Cherub's Twinklestar 464706 9106.0 4.80 437.5 758 3—2 D. O. Brant, Canoga Park, Calif.
S. Cherub's Golden Secret of Shorewood 98062 D. Rancho Whiteface Twinklestar 264166 A. R.

¶38941 Ulmost's Gippy Sue 390069 7882.1 5.18 408.0 1095 3—0 Nicholas G. Roosevelt, Moncks Corner, S. C.
S. May King's Gippy Utmost 191247 D. Sequel's Gippy Susanne 322208

R†35599 Bell Buoy's Martha 363110 7075.8 5.62 397.4 609 3—4 George McKerrow and Sons Company, Pewaukee, Wis.
S. Foremost's Bell Buoy 117666 A. R. D. Alvin's Northern Lady 163255 H. I. 439

R†36144 Dicta Pearlette 384638 6022.5 5.05 304.2 566 3—2 M. L. Shifman, Guernsey Pa.
S. Dunwalke Dictator 167470 A. R. D. Florham Pearline 325375 A. R.

CLASS F—Two and One-Half to Three Years

°¶38983 Golden Arrow Catherine 455612 12355.7 5.37 663.6 1060 2—8 W. F. Schacht, Huntington, Ind.
S. Paul of Cathedral Farms 143802 D. Cherub's Sequel's Matilda 231082

¶38923 Sunshine's Eleanor 464802 10863.6 5.39 586.0 1095 2—10 L. E. Stroud, Great Falls, S. C.
S. Appin's Demonstrator 97996 A. R. D. Appin's Christine 287445 A. R.

38930 Bournedale Martha 406060 10766.4 5.38 578.7 1094 2—7 Charles E. Sorensen, Farmington, Mich.
S. Bournedale Master Max 193578 D. Bournedale Marion 347897 A. R.

38899 Sultan's Dapper of Belmont 396325 10766.6 5.30 570.7 1095 2—6 William W. Knight, Perrysburg, Ohio.
S. Franchester Sultan 175146 D. Fancier's Nevma of Belmont 295882 A. R.

38920 Winnie of Ponce de Leon 401388 12060.8 4.63 558.4 1095 2—7 J. E. Turner, Atlanta, Ga.
S. Mileybright's Royal Master 121516 D. Mileybright's Winnie 313873

¶38984 Klondike Hazel 416629 11005.5 4.59 505.6 1095 2—6 Blakeford Farms, Inc., Queenstown, Md.
S. Argilla Knight 193529 A. R. D. Klondike Fancy 346284 A. R.

38958 Cooper's Glad Bertha 402091 9234.6 5.24 484.0 1095 2—6 Tom Cooper, Ardmore, Okla.
S. Cooper's Glad Warrior 184381 D. Marmion's Roberta Jewel 370712

38942 Butter Boy's Gippy Lady 445208 10078.9 4.74 477.7 1095 2—8 Nicholas G. Roosevelt, Moncks Corner, S. C.
S. Coker Butter Boy 153221 D. Gantt's Lady Chesterfield 224363 A. R.

38907 St. James Prince's Susie 399507 7547.4 6.19 467.0 730 2—7 Mrs. Chauncey McCormick, Naperville, Ill.
S. Bournedale Crown Prince 173012 A. R. D. Champion's St. James Susan 296534 A. R.

¶38953 Benton's Barbara 395870 8775.5 5.28 463.3 1095 2—6 Daniel C. Sands, Middleburg, Va.
S. Langwater Dairyman 87893 A. R. D. Benton's Bellfounder Maid 187169 A. R.

¶38951 Minuet of Oak Island Farm 374082 7462.8 5.61 418.9 730 2—7 R. F. Weber, Marshall, Calif.
S. Oak Island's Golden Hero 167874 A. R. D. Midget of Oak Island Farm 261975

38900 Monarch's Ladyslipper 386402 9112.7 4.54 413.4 730 2—10 H. and H. Lurvey, Dousman, Wis.
S. Monarch's Blue Ribbon Boy 186879 D. Monarch's Rosebud 322201

†38959 Corning's Vixter's Alice 394274 7339.5 5.17 379.7 610 2—11 Parker Corning, Glenmont, N. Y.
S. Corning Farm Vixter 199848 D. Navigator's Alice 294044

38962 Lily's Pride of Eliada 394525 8069.2 4.23 341.0 1095 2—10 Lucius B. Compton, Asheville, S. C.
S. Imp. Duke of Eliada Farm 186203 D. Imp. Mocquet's Lily 280177 A. R.

CLASS G—Under Two and One-Half Years

°¶*38997 Wolfpen Amber 399378 15340.8 5.12 786.2 1095 2—3 Helen Sears Bradley, Southboro, Mass.
S. Langwater Gallant 155412 A. R. D. Langwater Aline 264809 A. R.

°38885 Nobleman's Olga of Dellwood 411069 11339.6 6.09 691.1 1095 2—2 John Henry Hammond, Mount Kisco, N. Y.
S. Dellwood Nobleman 195179 D. Planet's Olga of Dellwood 282582 A. R.

°38976 Merrily of Hill Girt 409750 13747.7 4.97 683.4 1084 2—4 H. G. Haskell, Chadds Ford, Pa.
S. Merry Top of Hill Girt 137474 A. R. D. Norly of Hill Girt Farm 258237 A. R.

°38896 Dollie of Maple Front 439124 13507.4 4.69 633.4 1136 2—3 C. B. Heifner and Son, Sullivan, Ohio
S. Little Bopeep's Valentine 151282 D. Marsella of Maple Front 235084

°¶38934 Natalie of Penn Villa 417256 11715.8 5.38 630.0 1095 2—2 H. R. Penney, Granville, Ohio.
S. May Royal's Valor 146509 A. R. D. Adore of Penn Villa 341180 A. R.

°38956 Wolfpen Brilliant 400361 13953.8 4.42 616.9 1095 2—5 Helen Sears Bradley, Southboro, Mass.
S. Langwater Astor 198385 D. Wolfpen Beryl 172740 A. R.

¶38972 Coronation Levity 466316 10115.0 5.71 577.6 1095 2—4 Arthur G. Galusha and Sons, Williamstown, Mass.
S. Green Meadow Coronation Prince 125281 A. R. D. Shuttlewick Levity 101850 A. R.

¶38969 Great Hill's Prima Donna 401700 11148.1 5.15 574.0 1095 2—5 Carrie M. Stone, Marion, Mass.
S. Langwater Prior 115854 A. R. D. Great Hill's Kudu 344720 A. R.

¶38874 Wyebrook Mirthful Girl 410281 11974.8 4.73 566.9 1095 2—3 C. L. A. Whitney, Loudonville, N.Y.
S. Wyebrook Northern King 197970 D. Wyebrook Mirth 327842 A. R.

¶38980 Regent's Joan 434545 11108.3 5.08 563.9 1084 2—2 A. D. Lasker, Lake Forest, Ill.
S. Regent of Thorn Hill 191455 D. Wendmere Joan 237979 A. R.

38977 Golden Maid of Hill Girt 409744 10549.7 5.12 539.7 1033 2—5 H. G. Haskell, Chadds Ford, Pa.
S. Golden Noble of Hill Girt 191228 D. Beech Hill Dairymaid 316353 A. R.

38881 Brooklandwood Emily 406873 11297.3 4.69 529.4 1095 2—0 Anne P. Emerson, Brooklandville, Md.
S. Aiyukpa Golden Marmion 150519 A. R. D. Cynthia of Brooklandwood 287161

¶38988 Longwood Idyl 409496 10249.0 5.16 529.2 1092 2—1 Pierre S. du Pont, Kennett Square, Pa.
S. Atamannsit Publican 85023 A. R. D. Guardsman's Brilliant of Longwood 239752 A. R.

38937 Sherwood Forest Lillian 407694 11776.8 4.47 526.7 1095 2—3 J. L. Pratt, Fredericksburg, Va.
S. Breidablik Allentown 129524 D. Bachelor's Nonpareil's Lily 343579

38950 Master's Ruby of Baker View 453622 9951.6 5.26 523.6 730 2—2 D. W. Barclay, Burlington, Wash.
S. Master of Thousand Springs 147539 A. R. D. Diamond of Baker View 253942

¶38909 Klondike Royal Hattie 433000 11166.2 4.65 519.1 1095 2—3 Thurmond Chatham, Elkin, N. C.
S. Langwater Royal Oak 146813 A. R. D. Klondike Gay Dame 281319 A. R.

38918 Star Lear 466921 9975.5 5.11 510.2 1095 2—3 Riegeldale Farms (The Trion Company,) Trion, Ga.
S. Gayhead's King Lear 192864 A. R. D. Marmion's Golden Star 347507 A. R.

38981 Rosedale Honor 468835 10660.1 4.77 508.3 1095 2—0 Fort Dodge Creamery Company, Fort Dodge, Iowa.
S. Governor of Rosedale 130855 A. R. D. Rosedale Christine 280950 A. R.

38996 Butler Island Valor Edith 397577 10535.5 4.80 506.1 1093 2—4 T. L. Huston, Brunswick, Ga.
S. Valor's Viking 194323 D. Foremost Ileana 356617

38882 Afton's Royal Princess Pat 396764 8819.1 5.61 495.0 1095 2—3 R. F. Loree, Florham Park, N. J.
S. Rockingham Majesty 157282 A. R. D. Afton's Princess Pat 333267 A. R.

38917 Dorothy A. Lear 467579 10153.9 4.77 484.0 1095 2—4 Riegeldale Farms (The Trion Company,) Trion, Ga.
S. Gayhead's King Lear 192864 A. R. D. Biscoe Dorothy 312376 A. R.

38995 Tillybardin Gladiator's Pride 398457 9439.1 5.08 479.7 1089 2—3 Charles J. Mitchell, Waukesha, Wis.
S. Boulder Bridge Gladiator 198841 D. Tillybardin Duke's Pride 347605 A. R.

38979 Dottie of Waldo Hills 440307 8594.9 5.42 466.0 730 2—1 C. T. Gilbert and Sons, Shaw, Oregon
S. Troutmere Choice 202604 D. Dorcas of Waldo Hills 311477

38877 Gaylord's Pauline 401577 9591.3 4.82 462.2 1095 2—4 E. K. Gaylord, Oklahoma City, Okla.
S. Gaylord's Master Herald 195501 D. Baron's Pride of Fairview 183776 A. R.

¶38904 Gaylord's Petunia 411874 8679.3 5.21 452.0 1095 2—0 E. K. Gaylord, Oklahoma City, Okla.
S. Gaylord's Master Herald 195501 D. Gaylord's Perfection 353998 A. R.

38974 Butler Island Valor's Ophelia 403148 10844.6 4.16 451.3 1092 2—3 T. L. Huston, Brunswick, Ga.
S. Valor's Viking 194323 D. Butler Island Maxim Julia 367344 A. R.

38947 Argilla Cherry 407055 8749.7 4.99 437.0 1095 2—3 Riegeldale Farms (Ware Shoals Manufacturing Company, Ware Shoals, S. C.)
S. Aiyukpa L. Czar 178703 A. R. D. Argilla Charity 161011 A. R.

38889 Ames Cherub Flora 405221 10004.4 4.27 426.7 1011 2—2 Iowa State College, Ames, Iowa.
S. Ames Nonpareil Lad Gamma 189783 A. R. D. Ames Cherry Queen Eta 204855 A. R.

38992 Longwood Idalene 401330 9026.4 4.72 426.4 1095 2—3 Pierre S. du Pont, Kennett Square, Pa.
S. Longwood Big Boy 200039 D. Longwood Gardenia 353856

38957 Cooper's Augusta's Cissy 404549 8924.5 4.71 420.5 1095 2—4 Tom Cooper, Ardmore, Okla.
S. Cooper's Augusta's Africander 186329 D. Cooper's Crystal 261961 A. R.

¶38991 Longwood Honor 401328 8349.0 4.74 395.9 1092 2—4 Pierre S. du Pont, Kennett Square, Pa.
S. Hill Girt Toro 199105 D. Longwood Flirt 349955 A. R.

¶38922 Blossom of Baker View 469560 7580.7 5.07 384.0 730 2—0 C. M. Vander Griend, Lynden, Wash.
S. Master of Thousand Springs 147539 A. R. D. Benita of Baker View 304585 A. R.

†38989	Castalia's Dolly 464375	7675.0	4.92	377.9	610	2—3	Amos C. Miller and William Truman, Castalia, Ohio.
	S. Franchester Patriot 175509	D. Castalia's Dewdrop 399358					
38892	Regina's Hope of Honey Brook 414593	7004.2	5.30	371.0	730	1—11	A. M. Kennel, Honey Brook, Pa.
	S. Florillon Regina's Rose King 206754	D. Catherine of Pequea 201194					
†38968	Good Evening of Homestead Farm 417398	5994.4	5.92	355.0	610	2—0	George Nichols, Cold Spring Harbor, N. Y.
	S. Tarbell Farms Vernon 194524	D. Good Wishes of Homestead Farm 366027 A. R.					
†38921	Biscoe Sinaia 476481	6480.8	5.46	353.6	563	2—4	Est. Howard B. Tuttle, Middlebury, Conn.
	S. Hector of Greenway 105159 A. R.	D. Sinaia 174729 A. R.					
38914	Brookmead's County Flower 2d 429845	7802.6	4.52	352.6	730	2—1	Frank Graham Thomson, Devon, Pa.
	S. Langwater Pharos 197467 A. R.	D. Brookmead's County Flower 322521 A. R.					
38886	Avalon Janice Bates 410506	7151.2	4.88	349.2	729	2—1	N. Sproat Heaney, Glen Ellyn, Ill.
	S. Pearl Bates' Cherub 195356	D. Jennie Francis of Avalon 296210					
†38878	Gordondale Camille 414375	7416.2	4.67	346.3	610	2—4	L. E. Gordon, Nelsonville, Wis.
	S. Bethany Play Boy 169642	D. Golden Tellus of Gordondale 237358					
†38901	Ada of Hedgeview 407945	7320.5	4.53	331.6	610	2—0	Lester Lurvey, Dousman, Wis.
	S. Guernsey Grove Buster 163411	D. Kelso of Alvadean 171867					
†38943	Glynwood's Hawthorn 481588	7773.9	4.25	330.3	610	2—2	George W. Perkins, Cold Spring, N. Y.
	S. Tarbell Farms Traveler 148377 A. R.	D. Amco Spring 205796 A. R.					
†38993	Richland's Mary Donna 470669	6660.4	4.95	329.6	610	2—3	Otto C. Kline, Walter F. Andrews, and Floyd S. Barlow, Mansfield, Ohio.
	S. Lockshore May Apollo 182940 A. R.	D. Frauline of Hill Top Farm 153192 A. R.					
†38964	Primrose of Hoovens Farm 405788	7485.2	4.38	328.0	610	2—3	Est. A. G. Hoovens, Goshen, Ind.
	S. Gold Bond of Musser Farm 174834 A. R.	D. Winner's Pansy of Shady Glen 258957 A. R.					
†38945	Jobetty's Betsyanne 385513	6628.3	4.93	326.6	610	2—5	Joe Speidel, Elm Grove, W. Va.
	S. Ward Acres Hyalo 152811 A. R.	D. Jobetty's Betsy 288031 A. R.					
†38944	Brookmead's Primavera 2d 410159	6207.2	5.26	326.6	610	2—4	Frank Graham Thomson, Devon, Pa.
	S. Langwater Pharos 197467 A. R.	D. Brookmead's Primavera 350935 A. R.					
†38897	Fannie's Flossie 424418	6721.9	4.81	323.2	610	2—3	Hazel Mae Lesh, Huntington, Ind.
	S. Pete of Lookwell Farm 191781	D. Caroline's Fannie 296517					
†38893	Regina's Faith of Honey Brook 414592	5221.7	5.52	288.1	610	2—1	A. M. Kennel, Honey Brook, Pa.
	S. Florillon Regina's Rose King 206754	D. Royal's Delight of Honey Brook 294118					

Double Letter¶ Triple Letter Class† Class Leader* Exceeds Requirement by 100% or over° Re-entries R

Dam-Daughter Comparison

The dam-daughter comparisons given below are based on data compiled by the Advanced Register Division, and include any sire having ten dam-daughter pairs that did not appear in the previous list published in the Journal from June 15, 1933, to April 1, 1936, inclusive. Number of daily milkings shown in parentheses.

High Point Prince Maxim 104016, A. R.

Sire, Maxim of Linda Vista 42270, A. R. Dam, Cavalier's Helen 65648, A. R. 6821. Born June 1, 1924. Bred by Jules Breuchaud, Olivebridge, N. Y. Owned by George Watts Hill, Rougemont, N. C.

Daughters, 72 registered. 22 A. R. Daughters, 18 Dam-Daughter pairs.

Daughters	Lbs. Milk	Lbs. B. Fat	Class	*Dams*	Lbs. Milk	Lbs. B. Fat	Class
Rose Bud of Burkeville 232705 (3-12 mos.)	10172.1	554.4	G	Charity of Burkeville 165949 (3-12 mos.)	8923.0	468.8	E
Re-entry (3-12 mos.)	11060.4	599.4	D				
Springtime of Burkeville 241335 (3-12 mos.)	9783.4	499.6	G	Nancy of Burkeville 165951 (3-12 mos.)	11958.7	496.1	A
Claire of Burkeville 230244 (3-12 mos..)	9506.9	533.8	G	Clara of Burkeville 219527 (3-12 mos.)	9608.0	525.2	G
Re-entry (3-12 mos.)	11947.0	658.9	C				
Re-entry (3-12 mos.)	13443.7	816.3	A				
Maxim's Patience 265523 (3-12 mos.)	7917.5	433.6	G	Patience C. 113490 (3-12 mos.)	10995.6	555.5	A
Patience of Burkeville 241334 (3-12 mos.)	12999.8	703.0	D	Beauty of Burkeville 219526 (3-12 mos.)	13560.7	621.0	F
Re-entry (3-12 mos.)	15094.1	854.6	A	Re-entry (3-12 mos.)	17286.4	744.2	C
Maxim's Patience C. 292535 (3-12 mos.)	11021.0	573.7	G	Patience C. 113490 (3-12 mos.)	10995.6	555.5	A
Maxim's Hazel 330081 (3-12 mos.)	13616.5	727.9	F	Hazel of Burkeville 186425 (3-12 mos.)	10656.5	552.1	G
Quail Roost Maxim's Diana 355028 (3-12 mos.)	9319.8	546.1	G	Verbena's Norma of Grapelawn 157558 (3-12 mos.)	9830.9	511.1	AA

Quail Roost Maxim's Jay Bird 363362 (3-12 mos.)	8232.3	484.6	G
Quail Roost Maxim's Sunshine 363369 (3-12 mos.)	9347.7	539.4	GG
Maxim's Peggie of Burkeville 239424 (2-10 mos.)	8811.2	489.6	AAA
Quail Roost Maxim's Governess 363368 (3-12 mos.)	10702.3	553.9	G
Quail Roost Rubie 363371 (3-12 mos.)	9388.3	537.6	G
Maxim's Inez of Quail Roost 355031 (3-12 mos.)	10894.8	592.6	F
Quail Roost Maxim's Daughter 376399 (3-12 mos.)	11047.4	554.6	FF
Quail Roost Maxim's May Rose 363365 (3-12 mos.)	11813.3	708.3	F
Quail Roost Maxim's Primrose 389789 (3-12 mos.)	8573.8	461.5	G
Quail Roost Maxim's Charm 363367 (3-12 mos.)	9264.2	470.7	F
Little Jay of Open Country 156420 (3-12 mos.)	12748.7	630.0	A
Re-entry (3-12 mos.)	15004.2	743.4	A
Kimberly's Foremost Sunshine 200113 (3-12 mos.)	7180.1	411.3	G
Re-entry (3-12 mos.)	10610.7	623.5	A
Peggie of Springfield 90892 (3-12 mos.)	11403.7	612.7	A
Quail Roost Princess 302220 (3-12 mos.)	11301.2	600.0	G
Lassie's Rose of Quailroost 248858 (3-12 mos.)	11441.2	645.0	EE
Re-entry (3-12 mos.)	13103.9	713.7	A
Primrose's Foremost Christine 210696 (3-12 mos.)	13124.5	642.9	A
Hilda's Foremost Daughter 289414 (3-12 mos.)	11972.8	592.9	D
Landmark Princess May Rose 183458 (3-12 mos.)	10270.7	555.5	GG
Re-entry (3-12 mos.)	14782.5	863.5	A
Primrose's Foremost Christine 210696 (3-12 mos.)	13124.5	642.9	A
Lady Luck of Cherokee 242601 (3-12 mos.)	11030.6	501.2	D

Holliston Elect of Rockingham 106621, A. R.

Sire, Langwater Holliston 28055, A. R. Dam, Penelope of Annandale 93610, A. R. 11783. Born Sept. 10, 1924. Bred by Daniel G. Tenney, Salem, N. H. Owned by Valley Gem Farms, Arlington, Wash.

Daughters, 46 registered. 10 A. R. Daughters, 10 Dam-Daughter pairs.

Daughters

	Lbs. Milk	Lbs. B. Fat	Class
Cramond Gaiety 244625 (3-12 mos.)	7732.9	453.9	G
Re-entry (3-12 mos.)	6983.2	388.9	B
Valley Gem Elusive Nan 265172 (2-12 mos.)	7674.3	410.8	G
Valley Gem Echo 278613 (3-8 mos.; 2-4 mos.)	7662.7	398.4	G
Valley Gem Eloquent Nancy 267187 (3-7.5 mos.; 2-3.5 mos.)	6922.9	363.5	GG
Re-entry (3-12 mos.)	9456.8	494.8	AA
Valley Gem Elsie 299395 (2-10 mos.)	5182.5	283.0	GGG
Re-entry (3-12 mos.)	9729.3	515.3	CC
Valley Gem Ecstacy 278616 (3-3 mos.; 2-9 mos.)	7662.2	389.8	FF
Valley Gem Earnestine 285090 (2-10 mos.)	6645.4	352.9	FFF
Re-entry (3-12 mos.)	9669.3	474.5	B
Valley Gem Edelweiss 297542 (3-12 mos.)	9347.4	534.9	E
Valley Gem Evelyn 310229 (3-12 mos.)	12420.0	606.3	E
Valley Gem Edna 341142 (3-12 mos.)	8897.2	462.2	F

Dams

	Lbs. Milk	Lbs. B. Fat	Class
Cramond Sophia 138572 (3-12 mos.)	9219.7	440.3	C
Re-entry (3-12 mos.)	9646.0	458.9	AA
Nan of Valley Gem 115604 (3-12 mos.)	7634.9	418.7	GG
Re-entry (3-6.5 mos.; 2-5.5 mos.)	8671.6	477.2	D
Re-entry (2-10 mos.)	7742.8	397.5	AAA
Re-entry (2-12 mos.)	8210.2	439.4	A
Valley Gem Sympathy 231363 (2-11 mos.)	6208.6	359.6	G
Nancy of Birchwood 69608 (3-10 mos.; 2-1 mo.)	10419.2	543.8	EE
Valley Gem Sweetheart 231362 (2-10 mos.)	5619.9	319.5	GGG
Re-entry (2-9.5 mos.)	8339.4	474.3	AAA
Re-entry (3-12 mos.)	10060.3	547.3	A
Valley Gem Skylark 222848 (2-10 mos.)	6242.4	330.1	EEE
Valley Gem Sunshine 222850 (2-12 mos.)	7746.5	356.3	G
Valley Gem Sachet 222847 (2-10 mos.)	5095.8	283.6	GGG
Sincerity of Valley Gem 208492 (2-12 mos.)	7404.5	380.4	F
Valley Gem Sweetheart 231362 (2-10 mos.)	5619.9	319.5	GGG
Re-entry (2-9.5 mos.)	8339.4	474.3	AAA
Re-entry (3-12 mos.)	10060.3	547.3	A

Honoria's Sequel II. 40668, A. R. (Imp.)

Sire, Imp. Clara's Sequel 29414, A. R. Dam, Sequel's Honoria (R. G. A. S. 6722 P. S.) Born Nov. 19, 1910. Bred by Alfred Le Patourel, Island of Guernsey. Imported Sept. 30, 1916 by J. L. Hope, Madison, N. J. Owned by Robert and Herbert Scoville, Taconic, Conn.

Daughters, 133 registered. 47 A. R. Daughters, 24 Dam-Daughter pairs.

Daughters

	Lbs. Milk	Lbs. B. Fat	Class
Imp. McKerrow's Governess Chene 52303 (3-6.5 mos.; 2-5.5 mos.)	9494.7	514.1	C
Re-entry (3-5 mos.; 2-7 mos.)	10118.1	579.8	A
Grassland Anita 118954 (3-12 mos.)	11140.5	518.0	FF
Re-entry (4-11.5 mos.; 3-.5 mo.)	14622.4	645.3	DD
Re-entry (3-12 mos.)	19034.5	818.5	A

Dams

	Lbs. Milk	Lbs. B. Fat	Class
Imp. Governess of the Clos Hoguet 46413 (3-12 mos.)	9514.3	529.0	D
Annelea of Grasslands 24895 (2-12 mos.)	8697.2	410.5	F
Re-entry (3-12 mos.)	13008.2	570.6	A

Grassland Alicia 118903 (3-11.5 mos.; 2-.5 mo.)	8825.0	402.1	G
Re-entry (2-9 mos.)	8907.1	393.6	AAA
Re-entry (2-10 mos.)	10164.6	473.9	AAA
Grassland Portia 123228 (3-12 mos.)	9534.4	390.8	G
Re-entry (2-10 mos.)	11197.4	419.3	AAA
Grassland Flonoria 116481 (3-12 mos.)	9967.9	427.6	G
Grassland Florise 123229 (3-11.5 mos.; 2-.5 mo.)	10735.6	457.8	GG
Re-entry (2-10 mos.)	9876.3	414.3	AAA
Re-entry (2-12 mos.)	12014.9	539.2	A
Grassland Polly 121397 (2-12 mos.)	10185.2	456.8	FF
Re-entry (2-10 mos.)	11930.7	491.3	AAA
Grassland Zarilda 129939 (3-7.5 mos.; 2-4.5 mos.)	7195.6	408.3	G
Re-entry (2-10 mos.)	7916.0	433.5	AAA
Grassland Fawn Frances 129937 (3-7 mos.; 2-5 mos.)	7933.6	392.7	GG
Grassland Eulita 118957 (3-12 mos.)	13036.3	605.8	CC
Lowescroft Mignon 111918 (3-12 mos.)	13510.0	595.4	F
Grassland Masher's Flavia 129940 (3-11 mos.; 2-1 mo.)	7899.4	396.4	G
Grassland Zotoria 118964 (3-12 mos.)	11936.0	514.3	C
Grassland Frenchy 129945 (3-7.5 mos.; 2-4.5 mos.)	7649.5	359.6	GG
Grassland Sweet Alice 129942 (2-10 mos.)	5862.5	297.4	FFF
Grassland Latricia 129946 (3-3 mos.; 2-9 mos.)	7022.6	352.8	G
Grassland Honoria Zane 150048 (2-8.5 mos.)	9352.2	401.3	F
Grassland Honoria Alta 150047 (2-11 mos.)	11288.6	449.8	F
Re-entry (2-10 mos.)	11667.5	483.1	C
Grassland Zenoria 185315 (2-10 mos.)	8984.2	371.1	GGG
Re-entry (2-10 mos.)	14725.2	608.5	CCC
Re-entry (2-10 mos.)	15128.6	630.9	AAA
Re-entry (4-4 mos.; 3-7.5 mos.; 2-.5 mo.)	22848.0	963.8	A
Grassland Aloria 197445 (2-10 mos.)	7611.2	363.1	GGG
Grassland Gloria 208437 (2-10 mos.)	9671.0	420.2	GGG
Re-entry (2-12 mos.)	17192.6	738.0	D
Re-entry (4-.5 mo.; 3-11.5 mos.)	19549.8	857.0	AA
Grassland Idoria 208678 (2-10 mos.)	7134.3	342.9	GGG
Re-entry (2-10 mos.)	9562.0	458.8	EEE
Re-entry (2-10 mos.)	10513.2	518.9	AAA
Grassland Jenoria 210078 (2-10 mos.)	10637.6	517.2	CCC
Grassland Elnoria 185313 (2-10 mos.)	8283.0	391.4	AAA

Jethro's Alice 79150 (3-12 mos.)	11247.4	543.9	A
Polly of the Circus 58758 (3-12 mos.)	11890.0	521.1	G
Grasslands Florentine 79152 (3-12 mos.)	9915.9	474.6	A
Jethro's Florette 99969 (3-12 mos.)	12411.6	656.5	D
Grassland Paulene 98642 (3-12 mos.)	9391.1	429.6	F
Grasslands Zoebass 92863 (3-12 mos.)	9167.8	545.5	B
Grasslands Frances 85008 (3-10.5 mos; 2-1.5 mo.)	11414.1	500.3	BB
Eureka of Grasslands 54759 (3-12 mos.)	10762.2	439.2	G
Jethro's Violetta 98988 (3-12 mos.)	12352.5	528.3	DD
Re-entry (3-12 mos.)	15218.3	597.6	AA
Re-entry (3-12 mos.)	14394.5	601.5	A
Re-entry (3-11.5 mos.)	13411.3	517.7	AA
Masher's Flavia 29972 (3-12 mos.)	14016.8	673.0	A
Re-entry (2-10 mos.)	10645.8	490.3	AAA
Re-entry (3-11 mos.; 2-1 mo.)	11218.4	531.2	A
Zora of Grasslands 29970 (3-12 mos.)	10246.9	461.1	G
Jethro's Florette 99969 (3-12 mos.)	12411.6	656.5	D
Alice for Short 28201 (3-12 mos.)	11170.3	568.5	G
Re-entry (3-12 mos.)	14874.6	736.1	A
Jethro's Lavinia 79153 (3-11 mos.)	11177.8	559.5	B
Grasslands Zethro 81566 (3-11.5 mos.)	10935.5	452.3	BB
Grassland Alicia 118903 (3-11.5 mos.; 2-.5 mo.)	8825.0	402.1	G
Re-entry (2-9 mos.)	8907.1	393.6	AAA
Re-entry (2-10 mos.)	10164.6	473.9	AAA
Grasslands Zethro 81566 (3-11.5 mos.)	10935.5	452.3	BB
Grassland Alicia 118903 (3-11.5 mos; 2-.5 mo.)	8825.0	402.1	G
Re-entry (2-9 mos.)	8907.1	393.6	AAA
Re-entry (2-10 mos.)	10164.6	473.9	AAA
Grassland Elinor 102327 (3-12 mos.)	10360.2	486.7	A
Re-entry (3-10 mos.; 2-2 mos.)	13835.2	608.9	A
Grenadier's Clare de Vere 152462 (2-10 mos.)	7941.4	425.0	EEE
Re-entry (2-10 mos.)	7360.1	392.3	CCC
Marva's Marvina 61088 (2-12 mos.)	7169.0	346.3	E
(Re-entry (3-10 mos.; 2-2 mos.)	10270.4	469.4	AA
Grassland Elinor 102327 (3-12 mos.)	10360.2	486.7	A
Re-entry (3-10 mos.; 2-2 mos.)	13835.2	608.9	A

Hope's May Rose of Maple Hill 35903, A. R.

Sire, Langwater Hayes Rosie's King of the May 16723, A. R. Dam, Lady's Hope of Maple Hill 44843, A. R. 5700. Born June 4, 1915. Bred by Fruit Brothers, Waukesha, Wis. Owned by Annie E. Tilden, Delavan, Wis.

Daughters, 72 registered. 15 A. R. Daughters, 10 Dam-Daughter pairs.

Daughters

	Lbs. Milk	Lbs. B. Fat	Class
Hope's Amelia of Hickory Grove 76474 (2-10 mos.; 3-2 mos.)	7534.2	436.7	G
Hope's Neva of Hickory Grove 76873 (3-1.5 mo.; 2-9.5 mos.; 1-.5 mo.)	6977.4	405.6	GG
Re-entry (3-12 mos.)	9686.2	543.9	E
Re-entry (3-9.5 mos.; 2-2.5 mos.)	12814.2	632.1	A

Dams

	Lbs. Milk	Lbs. B. Fat	Class
Amy of Hickory Grove 38259 (2-12 mos.)	7123.2	389.8	B
Nina of Hickory Grove 50618 (2-12 mos.)	7670.9	382.6	G
Re-entry (2-9 mos.)	6202.8	318.6	E
Re-entry (2-11 mos.)	7799.9	385.9	A

Betty of Hickory Grove 82329 (2-12 mos.)	8172.0	420.1	G
Re-entry (2-12 mos.)	8136.5	455.1	EE
Pretty of Hickory Grove 82331 (2-12 mos.)	6954.9	360.9	G
Re-entry (2-11.5 mos.)	7260.0	382.5	EE
Hope's Hilma of Hickory Grove 73180 (3-5.5 mos.; 2-6 mos.)	6656.3	346.1	F
Nydia of Hickory Grove 89159 (3-12 mos.)	8476.7	491.8	G
Nana of Hickory Grove 89158 (2-6.5 mos.; 3-4.5 mos.)	6567.7	353.3	GG
Hope's Flora of Tilden Farms 139864 (3-8.5 mos.; 2-3.5 mos.)	11158.5	520.7	A
Mignot Clarissa of Tilden Farms 177505 (3-12 mos.)	14633.1	659.2	D
Beauty's Bessie of Hickory Grove 89161 (3-12 mos.)	11739.0	562.5	A
Belle Buttermaker of Hickory Grove 37254 (2-12 mos.)	7664.1	397.5	A
Princess of Hickory Grove 42794 (2-12 mos.)	8780.8	420.3	E
Hannah of Hickory Grove 57545 (2-12 mos.)	6401.0	325.6	G
Golden Noontime 25093 (2-12 mos.)	7104.0	370.1	A
Nina of Hickory Grove 50618 (2-12 mos.)	7670.9	382.6	G
Re-entry (2-9 mos.)	6202.8	318.6	E
Re-entry (2-11 mos.)	7799.9	385.9	A
Imp. Flora of Groignet 94296 (3-12 mos.)	8178.2	394.9	G
Imp. Mignot III. of Verdun Farm 83989 (3-11 mos.; 2-1 mo.)	10288.3	456.9	G
Buttermaker's Beauty of Hickory Grove 70131 (2-9 mos.)	5569.6	292.4	FF

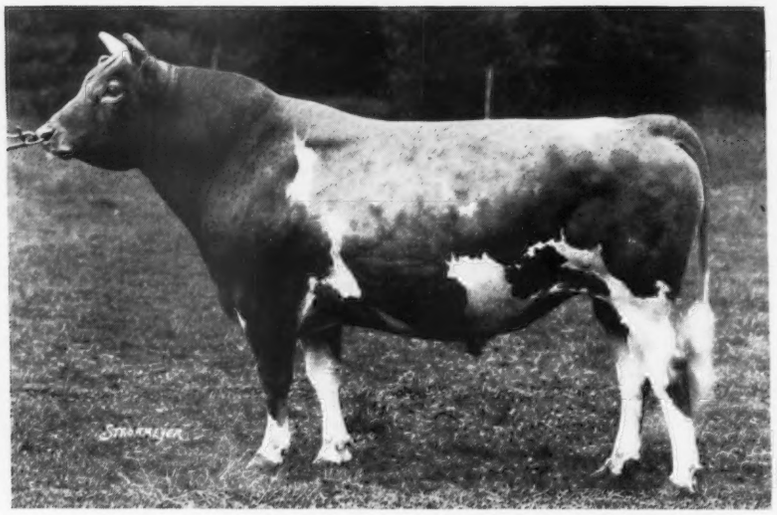
Herd Improvement Records

Approved Records H. I. 3928 to H. I. 3956 with Re-entries

(Grade records and records that did not qualify are also listed)

H. I.	NAME AND NUMBER	Class	Req. of B. Fat	Days in Milk	Total Number Milkings	Lbs. Milk	% of B. Fat	Lbs. B. Fat
	Allen, G. Herbert, Allen Farm, Salt Point, New York							
3928	Ultimatum's Daisy Dell 324958	AHI	360.0	300	600	7713.8	5.08	392.1
	Appleton, Francis R., Appleton Farms, Ipswich, Massachusetts.							
3929	Peggy of Appleton Farms 440615	GHI	251.8	340	674	6167.3	5.01	308.8
	Baily, E. H. & Sons, Modern Acres, Oxford, Pennsylvania.							
3930	C. F's Blue Bell 409111	GHI	252.3	365	730	7897.9	5.30	418.8
3931	C. F's Buttercup 416989	GHI	250.5	365	730	7510.6	5.30	398.0
3932	C. F's Honesty 406772	GHI	256.9	365	730	8145.4	5.21	424.1
3933	C. F's May Hyacinth 409110	GHI	252.9	365	730	7643.2	4.84	370.2
3934	Florillon Regal Moonlight 320562	AHI	360.0	365	730	10717.4	5.31	568.6
3935	Golden Milkmaid 307712	AHI	360.0	365	730	6574.0	5.48	360.1
3936	Lassie of Fellowship Farms 293566	AHI	360.0	365	730	8557.4	5.14	439.5
3937	Meadows Farm Francette 292079	AHI	360.0	365	730	8110.6	5.10	413.8
	Nell Butterscotch 384894	EHI	296.3	365	730	5219.9	5.22	272.7
	Cooley Brothers, Hudson, Michigan.							
	Sweet Sue 282089	AHI	360.0	336	672	7370.3	4.59	338.0
	Dietrich Company, The, Bremen, Indiana.							
3938	Blanche of Owen's Place 319801	AHI	360.0	365	730	10338.5	4.95	511.4
3939	Boss of Owen's Place 475044	GHI	250.5	336	672	6123.4	5.61	343.3
3940	Herma of Owen's Place 475043	GHI	258.9	365	730	7587.8	5.13	389.1
	Foster, Frank B., Montcalm Farms, Phoenixville, Pennsylvania.							
R1379	Broadwater Elsa 336087	BHI	358.5	365	1095	12879.6	5.57	717.0
3941	Broadwater Ensebia 407395	GHI	257.3	362	1025	10288.0	4.44	457.2
3942	Broadwater Joan 402374	GHI	259.2	322	644	6825.5	4.48	305.9
	Frew, W. A. & E. A., Norwood Farms, Quarryville, Pennsylvania.							
3943	Countess of Penn View 303333	AHI	360.0	360	720	8996.3	4.83	434.5
	Gallagher, D. L., Penn View Farms, Peach Bottom, Pennsylvania.							
3944	Veanne of Penn View 386009	CHI	327.8	316	632	6670.8	5.26	351.0
	Golinvaux, Joseph, Highland Place, Waterloo, Iowa.							
3945	Belle of Rapidan 332938	AHI	360.0	365	730	8450.2	4.64	392.5
	Hillcrest Dairy, Incorporated, Auburn, Massachusetts.							
	Cragscut Sylvia 421213	GHI	264.4	365	730	4600.2	4.98	229.3
3946	Dora Dill Cherub 395368	AHI	360.05	365	730	7696.1	5.60	430.9
	Lykes, F. E., Milton Farms, Arden, North Carolina.							
	Bess of Milton Lodge 350756	BHI	344.2	365	730	7123.3	4.76	338.9
	Meddaugh, G. Richard, Rockmere Farm, Purling, New York.							
	Irma of White Farms 408021	FHI	272.6	317	634	4725.2	5.34	252.1
3947	Rockmere's Margaret 420973	GHI	256.7	314	628	6634.4	4.60	305.4
	Mistr, A. & Sons, Midview Farm, Richmond, Virginia.							
3948	King's Goldena 177496	AHI	360.0	365	730	7288.0	5.02	365.8
R1620	Midview's Hannah 351462	BHI	353.2	361	719	10376.2	5.15	534.6
	Reed, Clark H., Edgeview Farm, West Chester, Pennsylvania.							
3949	Merry's Doll of Edgeview 445827	FHI	272.5	365	730	10383.4	4.58	475.8
3950	Rose King's Golden Harvest 342749	BHI	353.6	365	730	7416.8	5.06	375.3
	Richards, J. Burton, Berrien Center, Michigan.							
3951	Royalene's Valentine 300023	AHI	360.0	294	586	10492.2	4.07	427.0
3952	Sue of Tamarack Ridge 383413	EHI	287.6	338	668	11610.1	4.78	555.0
	Woods, G. C., Mrs., Fairview Dairy, Tucson, Arizona.							
3953	Governor's Letty of Fairview 420669	GHI	251.1	365	1095	5096.1	4.98	253.6
3954	Prince's Eva of Fairview 404471	GHI	261.5	365	1095	7752.2	4.69	363.5
3955	Princess Julia's Bonnie 392860	EHI	287.2	358	1074	7833.0	4.45	348.3
3956	Sycamore Emma 279052	AHI	360.0	365	1095	8972.5	4.49	403.0
	Ward's Nita of Fairview 443565	GHI	250.5	365	1095	4468.3	4.74	212.0
	Re-entries R							

Steadfast to "Steadfast"



Langwater Steadfast 31672, A. R.

At the death of "Steadfast" the Guernsey Breeders' Journal said: "Results have proven the realization of expectations. The story of Langwater Steadfast 31672, A. R., is not yet finished and we may look forward to the ultimate recognition of this sire as one of the truly great animals of the breed."

Three, four, five and even six generations of Guernseys have come and gone since the above story was written, and today Langwater Steadfast 31672 is the "tops." His blood has endured, it is fixed, permanent, it is steadfast.

Franchester's entrance into Guernsey breeding circles came quite a while ago with the purchase of some 25 cows. Two crops of calves from these cows proved them to be only pedigree propagators and the urgent need was for blood strong enough to overcome that inertia.

Records and figures showed Langwater Steadfast 31672 to be a great bull and consequently his blood, through a son, Green Meadow Constant 89353, was injected into the herd. The "Constant" daughters were a great improvement over their dams and a second injection was made. This came through Langwater Shah 97043, a great grandson and a grandson of Langwater Steadfast 31672.

The inertia of the pedigree propagators gave way and the blood of "Steadfast" carried them forward. The herd has made progress in type, in udders, and in production. Other crosses to Langwater Steadfast 31672 have followed and these, accompanied with conscientious discarding of the inferior animals, have brought the herd to its present level. The predictions made of Langwater Steadfast 31672 have proven to be more than true, and the blood of this great bull marches on in some of the best herds in the country.

While at the National Dairy Show plan to visit Franchester and spend a day seeing the "Steadfasts."

FRANCHESTER FARMS

FEDERAL ACCREDITED 43142 OHIO BANG'S DISEASE ACCREDITED 289

SOUTH EUCLID and RAVENNA, OHIO

CHESTER C. BOLTON, Owner **C. R. HUSTON, Herd Manager**